

# Kevin Huber

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Creativity expressed through innovative thinking.

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*Experienced with Web Application Development expertise in various frameworks and a solid foundation in JavaScript, typescript, and node. Skilled in building front-end solutions in React and React-Native. Proven abilities in researching and implementing newer processes, methodologies, features, and technologies. Experience with creating frameworks around the best methodologies to support long-term infrastructure and growth. Adaptive and driven to deliver the best solution to complex problems.*

## EXPERIENCE

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### Solerity

*Jan 25, 2021 - Current*

Senior Software Engineer / Front End Developer

Managing the IBS System on a team of 12 people. Regularly connected with the services and database teams on each story. Our agile practice was 3 week sprints. I would contribute to Tech Grooming, Retrospectives, and Stand-ups. Created a few complex decorators for handling unsaved changes for a page. I would keep track of any component with unsaved changes and report to the page guard blocking any routing. Each sprint I would be responsible for handling the backlog of defects, rebuilding the contracts application UI with the core team, and writing stories.

Completed my CompTIA Sec+ certification (3 months), applied and acquired my DOD Security Clearance, and kept up with my compliance training.

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### O Fallon Casting

*May 25th, 2020 -  
August 17th, 2020*

Full Stack Developer

Managing the Cast IT system on a team of two on site and one remote developer. Identifying patterns, architectural design, and processes that went into building the system. Working with Angular JS to build screens for the front end and Java as a back-end. Writing optimized SQL queries for SQL Server 2012 and utilized Jaspersoft to build reports. Provided assistance with upgrading to Angular 9 and discussing benefits of each different path we could take.

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### Unigroup Inc

*October 2018 - March  
2020*

Dev Ops Developer

Expanded my knowledge into new skills building full front-end and back-end solutions in a collaborative team environment.

Working with a team of passionate individuals building and maintaining an inventory management app using React-Native for front-end and Spring Boot for the back-end.

Practiced pairing strategies with team members including driving, navigating, and mob programming. Worked with team to eliminate silo-ed knowledge using strategies such as:

mob programming to share a topic with the team, paired programming for sharing specialized knowledge, and mentoring the team member that does not have that knowledge. Assisted the legacy team with creating a front-end react solution to interact with DB2 for adding, updating, and maintaining invoice accounts. Bringing my knowledge and mentorship skills from the last team I paired with a team member building a PDF generation service

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## **CaveTech Business Solutions**

*Jan 2013 - Oct 2018*

### Lead Developer

- Met with clients and gathered their business requirements, translated them into technical requirements, and designed a development life-cycle plan.
  - Lead Developer with responsibilities for developing the product start to finish.
  - Handled the whole life cycle including: problem-solving, researching solutions, debugging, identifying best technologies, and integrating technologies to deliver the best end-product.
  - Developed Android Apps and Web Applications based on client's specifications while sustaining the same dedication and commitment throughout the life cycle of the project.
  - Developed Android Apps and connected with an outsourced team as a lead developer. Identifying technologies for new features, discussing with the project manager, and assigning employees tasks.
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## **Synaptic AI**

*Jan 2018 - October 2018*

### Technology Consultant

- Developed plans for the client's new project following their unique use-case.
  - Help clients build a team following the plan and technology stack for the project.
  - Provided consulting for businesses guiding them towards AI driven solutions that can help them make more informed decision and projections.
  - Designed power-point presentations and reviewed a potential solution following their unique use-case. Provided an outline of the solution, best technologies to use, and how AI can impact their business processes.
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## **Protex Securities**

*June 2014 - October 2017*

### Lead Developer

- Developed a use-case to solve the problem of physical asset security.
  - Researched, Designed, and developed a plan based on the use-case provided.
  - Lead Developer with responsibilities for developing an asset security Android app.
  - Held meeting with executive staff reporting progress, discussing potential features, and delivering demos
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## **EDUCATION**

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### **Northern Illinois University**

*Jan 2005 - Aug 2015*

#### Bachelors of Computer Science

Advanced C++, C#, Java, assembler and cobol. I took an introduction class in Operating System design. I also minored in entrepreneurship.

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### **Waubonsee Community College**

*Jan 2009 - May 2011*

#### Associates Degree of Computer Science

Foundations of programming, C++ Beginner, Intermediate C++, and Advanced C++

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## **Independent Studies**

*Jan 2000 - Current*

Programming as a hobby. Learned topics including: Android App Development, Web

Application Development, Desktop Application Development and more!

## SKILLS

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### 2D and 3D Game Development

2005-2025

Building UI in photoshop	Gml	Create sprites
C++ Development	Dark Basic Professional	Game Maker Studio
Create Music	Create 2D games	Create 3D games
Plugin Development		

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### Unreal Engine

2017-2022

#### C++ and Blueprint

Unreal Engine 5.5	Optimization	Multithreading
C++ Development	Plugin Development	Hybrid Blueprint and C++
Create Music		

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### Web Application

Javascript	React	Node
Redux	React Hooks	Express
ES6	Axios	Puppeteer
Build Custom Components	Bootstrap	Material UI
JQuery	PHP	HTML
CSS	Laravel	Code Igniter
Angular JS		

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### Mobile

Android	Java	Gradle
SQL Server	Android Studios	Maven
Google Drive API	Location Services	Video Streaming API
Google Maps API	Browser API	Contacts API
Accessibility API	Security API	
React Native	XCode (React Native Build)	

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### Java

Java 8	Postgres	Mock API calls
Spring Boot	Micro-services	JPA
Service	Repository	Controller
Hibernate	Query	DB2
Model	Write Tests	Audit Table
Validation	HTTP Status	Restful API

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## Continuous Integration Tools

GitHub	Bit Bucket	Jenkins
Microsoft App Center	Jenkins Release Pipelines	

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## Testing & Debugging Tools

Detox	Jest	Gradle
SQL Server	Reactotron	Writing Mock API
Typescript	Flow	React Dev Tools
Instabug	Appsee	Postman
Typescript Lint	Prettier	Lint

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## Interfaces

Restful API	RabbitMQ	Micro-Services
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## Databases / Data Structures

PostgreSQL	SQL Server	SQLite
PDO / Sqli	Mondo DB	DB2
Relational Databases	Action Based: Action, Meta, Payload	Key Value Pair
XML	JSON	CSV
Flat File	SQL Server 2012	

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## Team Work & Product Support

Agile	Kanban	Pairing
Mentor-ship	Lean Coffee	Mob Programming
Team Meetings	Risk Assessments	Service Now: Support
Slack	Client Meetings	Requirement Gathering
Client Demo	Release Notes	Instabug Feedback
Appsee Feedback		

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## Other

C++	C#	.Net
Assembler	Cobol	Visual Basic
JCL	Jaspersoft Reporting	