# CHRIS CUONG HUYNH

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# **Career Summary**

Certified Full Stack Web Developer with a Bachelor of Science in Computer Science and hands-on experience as a Software Engineer, and Software Engineering Intern. Adept at front-end and back-end development, trouble-shooting issues, and ensuring seamless functionality of applications, seeking to leverage my skills and experience in roles such as Software Engineer, Desktop Support Analyst, Support Engineer, Technical Support Engineer, Web Developer, Front-End Developer, Desktop Support Technician, Software Developer, Full Stack Developer

### **Core Expertise**

**Technical skills:** HTML5 | CSS | JavaScript | Python | PHP | API Designs (Client-Server Model, API, JSON, AJAX) | Bootstrap | ReactJS | Object-Oriented Programming (OOP) | PWA | NODE.JS | EXPRES.JS | MONGO | MONGO DB | JAVA | C++ | REST API | MERN STACK | VMWare | Active Directory | Linux | Microsoft Windows / Office | MAC OS | Exchange Server | Troubleshooting | Network Configurations | Printer Repair & Service | AWS | Azure **Additional Skills:** HTTP request methods | GRAPHQL | NOSQL | GIT | QA (Unit Testing, Linting, Continuous Integration), Problem Solver, Team Player, Customer Service, LAN, WAN, VPN, Wi-Fi, DNS, DHCP, WordPress Black box testing | Acceptance testing | Functional/Non-Func testing | Manual Testing | Performance testing | Scrum **Links:** GitHub: https://github.com/ceewizz

Portfolio: https://chrisreactportfolio-8c9aa6f3e388.herokuapp.com/

### **Education**

**Bachelor of Science in Computer Science - GPA: 3.8** 

2014 - 2018

California State University, Fullerton

# Work Experience

#### **Software Engineer**

Airbnb, Remote

Sep 2017 - Oct 2023

- Utilized Agile practices to efficiently manage and prioritize tasks, ensuring timely delivery of software features.
- Worked closely with team members to effectively use version control systems such as Git for tracking changes and merging code.
- Maintained and optimized database management systems using MongoDB, ensuring data integrity, accessibility, and performance across all applications.
- Identified and fixed bugs by troubleshooting code, utilizing tools like Node.js, Express.js, and debugging techniques.
- Applied programming languages including Java, C++, and JavaScript to develop and implement innovative solutions, following the software development lifecycle to plan, design, develop, test, and deploy new features.

### **Software Engineer Intern**

Jun 2017 - Aug 2017

Airbnb, San Francisco, CA

- Conducted thorough testing of code to ensure functionality and identify bugs or errors.
- Analyzed root causes of complex problems and implemented effective solutions, utilizing programming languages such as Java, C++, and JavaScript.
- Employed Agile methodology to streamline project management processes.
- Created clear and concise documentation of code for easy reference and future maintenance.
- Utilized frontend technologies like HTML5, CSS, JavaScript, and ReactJS, and backend tools such as MongoDB and REST API for full-stack development.

Best Buy, Costa Mesa, CA

- Provided technical support to users, troubleshoot, diagnosing and resolving issues with electronic devices, software installation, system configuration, and network connectivity.
- Conducted regular security assessments and implemented protective protocols to safeguard user data and maintain system integrity.
- Delivered exceptional customer service by addressing and resolving inquiries and concerns related to technical issues.
- Provided first-line support for end-users experiencing technical issues and configure new desktops, laptop, mobile, routers, modems and mobile. Update computer operating systems and other important software.

## **Project Details**

#### Video vault

- Built a video vault that enables users to save and store links from various social media platforms.
- Key features include a centralized hub where users can revisit their favorite social media content.
- Technologies used: Node.js, Express.js, MySQL, Sequelize ORM, express-session, cookies, TikTok APIs, Cloudinary, Handlebars, and CSS.
- <u>Deployed Link:</u> video-vault-a9fdebd79a00.herokuapp.com.

#### **Game Store**

- Built a game bargain store that lets users track the best deals for games on the Steam store.
- Key features allow budget-conscious gamers to track and compare prices.
- Technologies used: Node.js, Express.js, jQuery, CheapShark, RAWG APIs.
- <u>Deployed Link:</u> game-bargains.onrender.com

#### **Cruise Tour**

- Built a full stack MERN stack application for people that loves to travel the sea with tour ranges from 4-7 days through different packaging price.
- Key Features allow users to track for the best deal on their next cruise vacation tour price packages prices ranging from solo, group, family, partner.
- Technologies used: React.js, GraphQL, Node.js, Express.js, MongoDB, Mongoose ODM, Stripe
- <u>Deployed Link:</u> mern-cruise-tour.onrender.com

### **Certification and Course Work**

- Certifications: HTML/CSS | JavaScript & jQuery | Node.js & Express | React.js | SQL & NoSQL Databases completed from University of California, Irvine 2024 | Mobile Device Specialist from Mengtor 2012
- Course work: Database and Applications | Data Structures and Algorithms | Game Programming | Web front-end engineering | Web back-end engineering | Operating Systems | Machine Learning | Computer Networking | Object Oriented Programming | Compiler Design | API Designs | Progressive Web Application (PWA)