VINCENT CHEN

Software Developer

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📍 Vancouver, BC, Canada

EXPERIENCE

Full Stack Software Developer

CoinSeason Capital Inc

📅 04/2018 - 04/2019   📍 Richmond, BC, Canada

Technologies: **AWS, JavaScript ES7, TypeScript, HTML, CSS/SASS, Angular, REST APIs, Node.js, Serverless**

- Created, delivered and maintained scalable system architecture to support high-availability Internet site with various internal applications
- Trusted by CTO to lead team of 3 to build and beautify a responsive front-end interface using Angular framework
- Planned and engineered RESTful web services to manipulate dynamic datasets using AWS API Gateway + Lambda and Serverless framework
- Utilized MySQL and Amazon RDS for processing data requests, optimizing database schemas and data migration
- Implementation of referral program and admin portal increased user registration rate by 22% and reduced cost for user KYC and transaction verifications by 53% respectively
- Fixed crucial bugs that caused company wide system downtime
- Mentored new developers by helping with onboarding and explaining different parts of the system

Junior Software Developer

Ensemble Systems Inc

📅 04/2016 - 02/2018   📍 Richmond, BC, Canada

Technologies: **Java, JavaScript, HTML/CSS, jQuery, AEM, Cordova, Swift 3, Xcode, Knockout.js, AEM, Microsoft Azure**

- Improved match results of a bot capable of image comparisons, using Microsoft Cognitive Services, by 40%
- Worked in Scrum Agile-driven environment to effectively maintain project timelines and utilize available resources
- Evaluated project requirements and specifications to develop software applications that surpassed client expectations
- Designed and updated layouts to meet usability and performance requirements for web, mobile, AEM and DMS applications
- Participated in more than 4 projects per year from initial research and conceptual design through testing and implementation phases
- Carefully documented technical workflows and knowledge in private wiki for education of newly hired employees

CERTIFICATION

React - The Complete Guide (2020)

Used ReactJS, Redux, Hooks, and Reach Router to create an application that communicated with Firebase Realtime Database via axios

EDUCATION

Bachelor of Applied Science - Computer Engineering

University of British Columbia

📍 Vancouver, BC

PROJECTS

D.I.R.T

📅 09/2014 - 08/2015

DIRT is a Python app that finds common passages within a Unicode-encoded corpus.

- Used PyQt4 to create an interface that made it easier to access core features
- Currently used at UBC's Asian Studies department

TECHNOLOGIES

Frontend

JavaScript ES7 · HTML · CSS/SASS · TypeScript · Angular · ReactJS

Backend

MySQL · DB Design · Serverless · Java · Node.js · REST API · Python

Environments

Git / GitHub · Visual Studios · AWS · Scrum Agile Methodology · BitBucket · AEM · Xcode · Cordova · Jira