

Christopher White

Software Developer

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Summary

Software Developer with Full Stack Java Skills. Six years experience using Java and Python, as well as experience using full stack applications such as Angular, bootstrap, SQL, and Typescript. Familiar with the Agile methodology.

Education

Western Washington University	Bellingham, WA	September 2015 - June 2019
Degree - Computer Science BS, 3.3 GPA, Mathematics Minor		

Skills

Programming - Java, Python, C, C#, R
Front End - Angular, Bootstrap4, TypeScript, JavaScript, XML, HTML, CSS
Others - SQL, SpringBoot, NumPy, PyTorch, Scikit Learn, Pandas, UnityVR

Relevant Work Experience

Full Stack Java Developer - Infosys	November 2019 - Present
Working developing full stack Java applications using Angular, Spring Boot, SQL, and Typescript.	

Research Assistant - Western Washington University	August 2018 - June 2019
Worked in a small group with professor Ahmed and Moushumi creating a job interview simulator in virtual reality for individuals with Autism Spectrum Disorder.	

Relevant Projects

Virtual Reality Interview Simulator: Worked with my professor and a small group of students to design an interview simulator for Adults with Autism Spectrum Disorder using the Oculus Rift. The project was made in Unity using C#.

H2Grow: Designed and implemented an Android app that notifies users when their plants need to be watered. Includes watering interval suggestions based on plant type, calendar integration, and more. Uses Java, SQL and XML.

Deadwood: In a group of two made a fully working backend and GUI of the boardgame Deadwood by Cheapass games. Using Java and Java Swing.

Relevant Coursework

Data Structures, Object Oriented Design, Machine Learning, Deep Learning, Natural Language Processing, Databases, Concurrency, Mobile Device Programming.