

Bao Nguyen

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Education

University of Washington

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

June 2023

- Relevant Coursework: Data Structures and Algorithms, Databases and Data Modeling

Skills

Programming languages Java, Javascript, Python, PHP, HTML5, CSS3, SQL, R

Technologies Angular, React.js, AWS, MySQL

Version control systems Git, Apache Subversion

Work Experience

Incoming Software Engineer Intern

Detroit, Michigan

GENERAL MOTORS

June 2022

- Will build and support GM's systems, applications, and platforms as well as configuring, optimizing, and deploying packaged software.

Software Engineer Intern

Bellevue, Washington

SYMETRA

June 2021 - September 2021

- Worked with a team to create an organization map from the company's database using React.
- Customized the sign-in webpage of Symetra by implementing Amazon Cognito UI with AWS CLI.
- Adhered to the Scrum development process by performing standups, sprints, and retrospectives.

Projects

COVID Resources Map

- Collaborated with 4 other team members from 3 different countries at Dubhacks to build a website in HTML5, CSS3, Javascript.
- Integrated Google Maps API to create interactive maps that show the free COVID testing sites and the locations that hand out free masks.

EZ Trivia Game

- Created a Trivia game graphical interface using HTML5, CSS3 and Javascript.
- Built the back end of the game in PHP and used MySQL to store and update players' scores.
- Fetched questions and answers data from Jservice.io.
- More than 100 of my classmates have played the EZ Trivia Game.

Road Rage

- Implemented interface and abstract class in Java to create behaviors for 6 vehicle models when they were on the street and interacted with each other.
- Wrote JUnit test to test behaviors of a vehicle model.

Extracurricular

Chief Operating Officer

University of Washington

HUSCII CODING CLUB

- Assisted in running and planning club weekly meetings and events.
- Communicated with club members to facilitate enthusiasm and understanding in club meetings and events.