Danila Popov

An aspiring full-stack developer switching from civil engineering to tech in software technology, while continuously learning and creating new tools for the future.

SKILLS

Languages

HTML5, CSS4, JavaScript, Python React, Bootstrap, NodeJS

Methodologies

Agile

Database

MySQL, MongoDB, Mongoose

Tools

Framework

Postman, Insomnia, Jest, Webpack

PROFESSIONAL EXPERIENCE

University Of Washington

Dec 2021 - Present

• Lead a team of 5 developers through planning and developing an app, 'Cardiac Arrest', that allows athletes to locate hills of different grades using JavaScript and later converting it to React. I worked across the stack gaining experience from UX to Data serving layer.

Team Lead - Land Surveying, David Evans & Associates

Feb 2019 – Present Bellevue, WA

- Identified opportunities to simplify topographic data collection and worked with data processing center to redesign the process, resulting in 100s of human hours saved annually
- Performed complex technical functions to support operation and troubleshooting of electronic systems, this empowered teams to have high precision results
- Facilitated with orienteering and training of new employees

the procedures, increasing storage efficiency by more than 15%

Lab Tech, Overlake Hospital Medical Center

Mar 2016 - Feb 2019

- Bellevue, WA
- Coordinated with the Quality team to perform failure analysis of the specimen data, reducing the risk of incorrect assessment and diagnosis

Managed a team of lab assistants by directing specimen collection, sequencing and documenting

- · Conducted investigative analysis and testing on collected data to deliver timely results
- Supported scheduling and allocation of labor, equipment, and instrumentation required to complete tests

EDUCATION

Coding Bootcamp, University of Washington

2022

2019

Seattle, WA

Civil Engineering and Architectural Design, Lake Washington Tech

Kirkland, WA