Nurullo Boboev

SOFTWARE ENGINEER

Details

Calgary, Alberta, Canada
587-892-4299
thenurullo@gmail.com

Links

Portfolio

LinkedIn

GitHub

Languages

C, C++, C#, Swift, Java, Python, JavaScript, TypeScript, HTML & CSS, SQL

Frameworks & Tools

Django, Java Swing, MySQL, Git, React, VS Code, NodeJS, Socket.IO, Eclipse IDE, Junit, SwiftUI

Fun Fact!

I'm top 0.05% of all players in a popular rhythm game called osu!

Objective

Currently seeking employment for an Entry-Level Software Engineer position to grow critical industry skills and apply the skills from my Software Engineering work experience and education to develop, test, and maintain a wide array of software solutions.

Employment History

AeroLab Technologies, Calgary
SEPTEMBER 2021 — PRESENT
Junior Software & Systems Engineer
MAY 2022 — PRESENT

- Work in a team of **3** developers in a **SCRUM** workflow to design and build a **React web app** with **Firebase integration**
- **Redesigned** all Aero Lab **app workflows** and **Firebase** server rules to implement a subscription model
- Built and tested back-end **Firebase APIs** to serve **custom authentication with Google Cloud JWT tokens, Custom Registration Process, and external API integration**
- Managed and maintained the **development and bug testing** of the **AeroLink iOS** app serving **pro-level** cyclists and **international teams**

Capstone Team Leader
SEPTEMBER 2021 — MAY 2022

- **Oversee** and **motivate** a team of **5** Software Engineering students to deliver sprint goals on time
- Work within a team to **design** and **develop** an iOS App UI Interface using **Swift, SwiftUI,** and **Firebase**

Education

Bachelor's in Software Engineering, University of Calgary,
SEPTEMBER 2018 — APRIL 2022
Engineering Leadership Program (2 Years)

- Leading **multiple** groups and discussions, I further developed my strong foundation on **leadership** concepts and ideas

Proficient Technical Skills

- Object-Oriented programming
- Software Testing Principles and Practices
- **Linux**, **Windows,** and **MacOS** platforms
- Interacting with APIs
- **Trouble-shooting software and hardware**
- **Git version control**
- Strong **analytical** and **logical thinking** skills
- Experienced in all **project phases** using **Waterfall** and **Agile Methodologies**

Projects

Websu MERN Stack App – see more
FEBRUARY 2022 — APRIL 2022

- Worked with a team to develop a **MERN stack app** featuring **Socket.IO** client/server real time communication
- **Designed** and **Programmed** the **React Front-end UI, client/server Socket.IO communication, and back-end client authentication**

COVID-19 Vaccine Tracking Web App – see more
FEBRUARY 2021 — APRIL 2021

- Worked with a team to develop a **web API** using **Python**, **Django framework**, **HTML**, and **CSS** to help streamline the vaccination appointment process
- Programmed the **form validation** of the **web API** so that Nurses and Civilians can **securely access** their account information from the **SQLite database**

Soft Skills

- Fast and **proactive** learner
- Strong **verbal, written, and presentation** skills
- Flexible with **collaboration**
- Extensive **customer service** and **communication** skills
- Experience working under **deadlines and pressure**
- Able to **work independently**
- **Direct** with communication