SAHAL ASGHAR

917-774-6668 | sahaldos1@gmail.com | Brooklyn, NY
sahaldos1.github.io/portfolio-site-2/
linkedin.com/in/sahal-asghar-0479921a2/ | GitHub: sahaldos1

Software Developer Profile

Motivated and knowledgeable student with demonstrated success excelling in dynamic, fast-paced environments and drive to contribute to timely project deployment and exceed organizational goals.

AREAS OF EXPERTISE

Software Development

System Design

Multiple Programming Languages

Requirements Analysis

UI Design

Web Development

Full Stack Development

Application Design

Data Management

Frontend Development

Communication

Project Planning

Teamwork

Time Management & Prioritization

Cross-Functional Collaboration

TECHNICAL SKILLS

Programming Languages

Java, Python, JavaScript, HTML5, CSS3/SASS, Ruby, Swift

Framework

Bootstrap, Rails, Node, React, Express

Database

SQL, MongoDB, PostgreSQL

Version Control

Git/GitHub

LANGUAGES

English, Urdu, Punjabi

EDUCATION

Bachelor of Science, Computer Science   **12/2020**

Brooklyn College, Brooklyn, NY

Coursework: Advanced Java Programming, Python, Data Structures, Databases, Discrete Mathematics, Computer Architecture, Analysis of Algorithms

PROJECT HIGHLIGHTS

- **Fit Pal**: Designed and developed workout tracker website, integrating YouTube search functionality enabling users to easily find related workout videos. *Technical Scope: ReactJS with Router, Hooks/Context, MaterialUI, Firebase Authentication & Real Time Database*

PROFESSIONAL EXPERIENCE

Software Engineer Fellow, Major League Hacking, Brooklyn, NY   7/2020 – Present

- Collaborate within high-performing team supporting open source projects implemented by various professional organizations.
- Solve problems, fix bugs, and identify areas for performance improvement leveraging Ruby on Rails and Preact/React.
- Played key role in team winning third place at orientation hackathon, creating a viable MVP.

Resident, NYC Tech Talent Pipeline, Brooklyn, NY   5/2020 - 6/2020

- Boosted web development skills participating in four-week full stack development bootcamp, completing daily challenges and deploying software solutions in individual and group projects.
- Gained functional knowledge in technologies such as React.js, HTML/CSS, Node.js, Git, and Express.
- Produced project results ahead of schedule, partnering within effective team to complete capstone project within required timeline.

Tax Preparer, Growth Fortune Tax & Insurance, Brooklyn, NY   1/2017 - 4/2017

- Prepared client tax returns utilizing Crosslink tax preparation software.
- Delivered friendly and professional customer service overseeing call center using Five9 Call Center Software, communicating with clients to resolve issues and schedule appointments.

Additional Experience

Driver (2017 – 2019) • Uber, New York, New York

Furniture Assembly Associate (2016) • Ikea Furniture, Brooklyn, NY

Crew Member (2014 – 2015) • Dunkin Donuts, Brooklyn, NY