



SHAIFUL ALAM

FULL STACK DEVELOPER

LINKEDIN

GITHUB

LANGUAGES

- English - Fluent
- Finnish - Novice
- Bengali - Native

ACHIEVEMENTS

- Complete Web Development Course, Programming Hero (May 2021).

PROFILE

Shaiful is an extremely motivated software developer that holds a Master's degree in Electrical Engineering from the University of Tampere. Shaiful is a self-taught software developer that is looking very much forward to enter into the software industry and grow at a professional and personal level. Shaiful considers that his the most proficient in frontend development however, he is eager to grow to a senior developer in the future.

RECENT PROJECTS

Books Bunny

Bootstrap, CSS, Express.js, Firebase, MongoDB, Node.js, React.js

A full-stack e-commerce application developed to demonstrate expertise with relevant technologies. Most notably, Firebase was used to implement authentication.

EPL Team Tracker

Bootstrap, CSS, React.js

A hobby project built to display the information about the English Premier League with the dynamic information gathered from a Public API.

Cooking Master

Bootstrap, CSS, HTML, JavaScript

A custom cooking recipe book with the dynamic information gathered with a public API.

SKILLS

Front-end Development: Accessibility, Bootstrap, CSS, HTML, JavaScript, Material-UI, Next.js, React.js, Redux, SCSS, TypeScript.

Back-end Development: Express.js, Python, Node.js, REST API.

Database Management: MongoDB, PostgreSQL.

Testing: Jest.

DevOps: Bash, Docker, GitHub Actions, Kubernetes.

Cloud Services: AWS.

Additional Programming Languages: C/C++, Matlab.

EXPERIENCE

Full Stack Developer

Integrify | Helsinki, Finland | May 2021 - Present

- Taking numerous responsibilities in front-end development with JavaScript and TypeScript and applied frameworks and other tools such as React.js and Redux among many others.
- Contributed to the back-end development of various projects with Node.js and Express.js.
- Built and managed databases with MongoDB and PostgreSQL.
- Conducted software testing with Jest.
- Collaborated with other developers of different seniority via GitHub Actions.

Courier

Posti Palvelut Oy | Tampere, Finland | February 2016 - Present

Vice President (Talent Manager)

AIASEC Tampere | Tampere, Finland | January 2016 - January 2017

- Recruited and engaged with the exchange student participants.
- Arranged local gatherings and conferences.
- Responsible for the growth management of the local committee members.

Assistant Manager

SB Telecom | Dhaka, Bangladesh | March 2015 - July 2015

- Coordinated the development projects of bar phones and smartphones.
- Conducted the testing and customization of mobile phone UIs.
- Assisted the team with product IMEI management.
- Coordinated the product development schedule.
- Contributed to conceiving the product roadmap and benchmark.

Executive

Edison Group | Dhaka, Bangladesh | May 2014 - March 2015

- Coordinated the development projects of bar phones and smartphones.
- Conducted the testing and customization of mobile phone UIs.
- Assisted the team with product IMEI management.

Engineering Executive

Integral Electric Company | Chittagong, Bangladesh | June 2013 - May 2014

- Prepared test reports for further Quality Control.
- Contributed to the design of Transformer and Switchgear.
- Assisted after-sales team in resolving technical issues at customer end.

EDUCATION

AWS Certified Cloud Practitioner

AWS re/Start & Integrify Academy | Helsinki, Finland | August 2021 - Present

M.Eng. in Electrical Engineering, majoring in Smart Grid

Tampere University | Tampere, Finland | August 2015 - December 2019

B.Sc. in Electrical & Electronic Engineering, majoring in Power Systems

Ahsanullah University of Science & Technology | Dhaka, Bangladesh | March 2009 - June 2013