Md. Al-amin Nowshad

Goal - Contribution and growth. Always ready to step up with new ideas and put my technical skills to make them real.

iamnowshad@gmail.com

Cologne, Germany

in in/al-aminnowshad

nowshad-sust

WORK EXPERIENCE

Javascript Developer

Denkwerk GmbH 👄 09/2019 - present

Cologne, Germany

Creative digital agency.

- Successful completion of web applications using React & Nuxt for clients and in-house projects.
- Refactored codebase with javacript best practices, set up staging & production deployment pipeline for the company website using docker and jenkins including documentation.
- Initiated writing tech articles for the company blog to strengthen digital tech presence.

Software Engineer

ShopUp

05/2019 - 08/2019 (4 mos) Dhaka, Bangladesh Sequoia funded e-commerce & fintech startup.

- Designed and developed SLA (service-level agreement) system with ticket creation, slack bot and cronjobs with integrated deployment via PM2 to AWS which increased visibility and performance.
- Improved logistics efficiency by creating and enhancing tools for both customer and admin using NodeJS, MySQL, Docker, AWS.

Software Engineer

Backpack Technologies Inc.

02/2018 - 04/2019 (1 vr+)

Dhaka, Bangladesh

Y Combinator funded e-commerce startup based in Palo Alto, CA.

- Migrated the application platform to Google cloud in Kubernetes from AWS basic docker setup which saved further maintenance effort.
- Automated developer environment setup reducing 80% of time and effort of the initial setup with a bash script.
- Automated processes and developed features using React-Redux-NodeJS which reduced operational loss to a minimal level.

Junior Software Engineer

Infancy IT 👄

10/2015 - 01/2018 (2 yrs+) A freelance based startup.

Sylhet, Bangladesh

- Successfully completed 10+ client projects of variable sizes using Laravel MVC and VueJS.
- Migrated frontend from PHP blade templates to modern javascript framework VueJS.
- Contributed product ideas and developed web applications based on the ideas.

EDUCATION

BSc, Computer Science & Engineering

Shahjalal University of Science & Technology

01/2013 - 10/2017 3.43/4.00

PROJECTS

Subskribe

- A suggestor of streaming platforms based on user favourites.
- A full-stack project using latest javascript tools and best practices.
- Tooling Typescript, React-Redux, NodeJS, Express, PostgreSQL, Docker, Jest, Postman, etc.

SKILLS



ACHIEVEMENTS

Udemy and Youtube Course instructor 👄

Author of 5+ courses covering - ReactJS, SocketIO, VueJS, ESNext, Blockchain with 4.5+ instructor rating.

Writer on Medium.com

Author of 30+ articles on technology and travel published by the top publishers like - freecodecamp, hackernoon.

An automated system to detect and recognize vehicle license plates of Bangladesh 👄

A paper published on IEEE Xplore based on my undergraduate thesis work.

LANGUAGES

Bangla

English

Native Proficiency

Full Professional Proficiency

German

Basic A1.1