Jahidul Islam

Full Stack Developer

An enthusiastic full stack engineer with around two years of expertise creating, developing, and deploying scalable online apps utilizing modern technologies. Competent in front-end and back-end development using HTML, CSS, JavaScript, Python, TypeScript, Kotlin and well-known frameworks like React, Django, NextJs, NodeJs, and React Native. Excellent analytical and problem-solving skills, as well as a fast rate of technological adoption and a high attention to detail. Excellent collaboration and interaction skills that support effective project management and productive software solutions.

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📍 Feni, Bangladesh

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🌐 jahidulislam.vercel.app

SKILLS

Programming Languages: Python, JavaScript, Kotlin, TypeScript

Tools: Git, Git-hub, Bash, MATLAB, Git Action, Android Studio
DBMS: MySQL, MongoDB
Cloud Hosting: DigitalOcean

Frameworks & Libraries: React Js, Next Js, Django, DRF, Rest APIs, Node Js, Express Js, React Native, Tailwind CSS

Adobe Creativity: Illustrator**,** Photoshop, Figma
Methodologies: Agile Software Development, Scrum, CI/CD
ORM: Prisma, Mongoose, Sequelize

EXPERIENCE

Jr. Front End Developer (Full-time) | Impala Intech Ltd. | May, 2024-Present | Dhaka, Bangladesh *(Remote)*
- ✓ Analysis user experience report and follow the UI design
- ✓ Developing Front end of the company website from scratch using React, NextJS.
- ✓ Communicate with cross-functional teams for integrating API and deploy on Cloud.

Full Stack Developer (Full-time) | **Global Computer (BD) Ltd.** | July, 2023-April, 2024 | Feni, Bangladesh
- ✓ Analysis user experience report and follow the UI design
- ✓ Developing Front end of the company website from scratch using React Js
- ✓ Developing API using DRF, create MySQL DB, fetching backend data, adding new feature on website and optimize core vitals of the site.

Research Assistant (Part-time) | Sylhet Engineering College | September, 2021-January, 2023 | Sylhet, Bangladesh
- ✓ Developing model based on Reinforcement learning to mitigate electrical system instability
- ✓ Collaborate with supervisor and undergraduate students
- ✓ Mentoring undergraduate students

Graphics Designer (Part-time) | Sylhet Engineering College | December, 2017 – January, 2022 | Sylhet, Bangladesh
- ✓ Developing concepts, graphics and layouts, including making decisions about fonts, images and core materials.
- ✓ preparing rough drafts of material based on an agreed brief.

PUBLICATIONS

- ✓ **Classification of Gastric Precancerous Disease using Hybrid CNN-SVM |** December, 2021 | IEEE
- ✓ **Enhancing Voltage Stability of Inter-Area Multi-Machine Power Systems using Reinforcement Learning-based STATCOM |** February, 2022 | IEEE

EDUCATION

Bachelor of Science | **Electrical & Electronic Engineering** | 2020
Sylhet Engineering College
Affiliated with **Shahjalal University of Science and Technology**
CGPA: **3.85** / 4

PROJECTS

- ✓ **Global Computer E-Commerce Website:** Built a fully functional full-stack e-commerce website where company can add their product, free, update their product details, customer place order, provide delivery details for shipped items and dashboard for admin.
  Tech: React, Django, Next Js, MySQL, DRF, Git Action, CI/CD, DigitalOcean | *Live View* | *Github*
- ✓ **E-Commerce Store Dashboard:** Built a fully functional full-stack e-commerce store with admin dashboard where company can add their product, create, update their product details, customer place order.
  Tech: React, NextJs, TypeScript, Prisma, MySQL, Stripe, React-email, | *Github*
- ✓ **Restaurant Website:** Built a website where a customer can easily find the available booking slots on customer's preferred day, easily can fill up the form and book a table for occasion. Furthermore, a customer can see menu, order online, pay their bill.
  Tech: React | *Github*
- ✓ **Restaurant Website UI/UX design:** Built user persona, user journey map, wireframe, high-fidelity wireframe where a customer can easily find booking slots, Online order menu, add to cart, pay their bill.
  Tech: Figma, Adobe Illustrator, Adobe Photoshop| *Figma-link*
- ✓ **Nana Motors:** Build a modern E-Commerce Finance website, developed using React.js, Next.js , Prisma and Tailwind CSS, exemplifies modern UI/UX principles with modern full stack features.
  Tech: React, NextJS, Prisma, TailwindCSS | *Github* | *Live View*
- ✓ **Aura AI Video Mobile APP:** Built a functional AI video upload app where user can upload video, bookmark video.
  Tech: React, React Native, AppWrite, Expo | *Github*

CERTIFICATIONS

- ✓ **Meta Full-Stack Engineer Certificate** | Meta
- ✓ **Meta Back-End Developer Professional Certificate** | Meta
- ✓ **Meta Front-End Developer Professional Certificate** | Meta
- ✓ **Meta Android Developer Professional Certificate** | Meta
- ✓ **Convolution Neural Network** | DeepLearning.AI
- ✓ **Machine Learning** | Stanford University (Online)