

Afsana Zaman Nipa

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SUMMARY

Problem-solving Software Developer who turns ideas into intelligent, high-impact applications. Expert in full-stack development, AI, and machine learning, creating solutions that scale and innovate with React.js, Next.js, Node.js, Python, and MongoDB.

WORK EXPERIENCE

Cloud Production LTD - Software Developer April 2022 - December 2023

- Developed responsive and pixel-perfect UIs based on Figma designs using React.js, Next.js, and TypeScript.
- Integrated GraphQL, REST, and Connect-Web APIs to enable dynamic, scalable data fetching.
- Collaborated with designers, QA, and backend developers in Agile sprints using Git and GitHub.
- Documented UI components in Storybook, promoting scalable, reusable development.
- Experimented with Three.js to create immersive 3D components, increasing user interaction time.
- JavaScript, TypeScript, React.js, Next.js, GraphQL, REST API, Connect-Web, Storybook, Three.js, Git

Invariant Telecom LTD - Software Engineer May 2021 - December 2021

- Translated Figma wireframes and design prototypes into fully functional web pages with reusable, modular UI components, following design system standards using React.js, Next.js, and TypeScript.

GraphicPeople - Web Developer October 2019 - December 2020

- Responsible for developing Complex designed Email Template for Dell using HTML, CSS, GreenSock.

PROJECTS

Rent A Room [Demo](#)

Developed a responsive Airbnb-style room rental frontend using React.js and Next.js, featuring dynamic listings, modern UI components, and seamless user navigation.

EDUCATION

2014 - 2018 B.Sc. (CSE) at **Military Institute of Science and Technology**

SKILLS

Language Skills	JavaScript, Python, Typescript React.js, Next.js, Redux, Storybook, RESTful API, GraphQL API, gRPC & Connect-Web, Node.js, Express.js, MongoDB, HTML5, CSS3
Machine Learning Data Processing & Visualization	TensorFlow, Scikit-learn Numpy, Panda, Matplot-lib, Seaborn, Plotly