# SIRATUL ISLAM

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#### WORK EXPERIENCE

Grit System

Dhaka, Bangladesh

Software Developer

12/2023 - Present

Grit System is a provider of software solutions

Role: Collaborated on the development of a super admin dashboard for Grit-Gym's business model.

Seed to Big

Sr. Web Developer

Dhaka, Bangladesh
10/2020 - 02/2022

Seed to Big is a technology-driven company focused on innovative solutions

Role: Led an intern team in developing innovative solutions using both frontend and backend technologies.

### **EDUCATION**

University of Asia Pacific
Bachelor's in Computer Science and Engineering ( CGPA 3.75 )

Dhaka, Bangladesh 01/2024 - Present

### WORK EXPERIENCE

Programming Languages: Typescript, Javascript, Java, C++, C

Frameworks & Libraries: Node.js, Next.js, React.js, Tailwind CSS, Socket.io, GraphQL, Jest, LangChain, Embedchain

Databases & Storage: MongoDB, MySQL, PostgreSQL, Redis, Supabase

DevOps & Cloud: Docker, Kubernetes, Amazon Web Services (AWS), YAML, System Monitoring

Al & LLM Tools: OpenAl, GrokAl, Gemini, Ollama

Tools & Platforms: Git, GitHub, Postman, MacOS, Linux

## **PROJECTS**

## NeoCampus

The All-in-One Student App. Recognized as 4th place in the MIST NeoFetch Hackathon, NeoCampus serves as your essential campus companion.

- My primary focus was backend development, specifically involving Node.js servers, MongoDB databases, and the integration of AI models, such as Grok, using LangChain.
- Tech: Node.js , Next.js, MongoDB, LangChain, GrokAI, Socket.io.
- Github: https://github.com/Siratul804/NeoCampus

#### **NeoHire**

NeoHire leverages AI to streamline recruitment by automating resume screening, offering unbiased candidate evaluations, and predicting career growth.

- My primary focus was backend development, specifically involving Node.js servers, MongoDB databases, and the integration of AI models, such as Grok, Google Cloud using LangChain.
- Tech: Node.js , Next.js, MongoDB, LangChain, GrokAl, Google Cloud.
- Github: https://github.com/Siratul804/NeoHire

### **PyNodeAl**

PyNode.Al simplifies Al model integration with comprehensive code examples and documentation for both Python and Node.js.

- I single-handedly developed the complete project, managing all frontend and backend aspects.
- Tech: Node.js, React.js, Next.js, LangChain.
- Github: https://github.com/Siratul804/PyNode.Al.git