Mukesh Kuiry

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EDUCATION

- **Haldia Institute Of Technology,**
  B.Tech in Computer Science and Engineering   *Aug 2021 - Aug 2025*
  YGPA: 9.62 (up to Fourth sem)

EXPERIENCE

- **Software Developer at @Chainrisk**   Feb 2023 - Aug 2023
  Technologies used: **AWS, Docker, Golang, Next Js, Tailwind CSS, Typescript, Firebase**   *Remote*
  - Led the **lightning-fast launch** of a secure **web3 auditing platform in 3 months** using **Golang microservices** for **scalability and powering 5000+ active users**.
  - Crafted a **high-performance, type-safe auditors' site** on Next.js, **driving a 40% engagement** boost and 25% bounce rate reduction with data-driven UI/UX.
  - Unleashed a 60% data retrieval speed bump on the client-side, enabling blazing-fast job posting and **management with seamless Firebase integration**.
  - Built a robust **Golang-powered admin panel with** JetAdmin, boosting **administrative efficiency by 30% and saving admins 40% of their** time

- **Developer lead @FreeFlow**   Jun 2023 - present
  Technologies used: **Next Js, Tailwind CSS, Typescript, AWS, Docker, K8s, Ant Design**   *Remote*
  - Architected a "**GitHub for designers**" platform (FreeFlow) using **Next.js, Tailwind CSS, TypeScript, and Golang microservices**, streamlining design collaboration and **boosting productivity by 25%.**
  - Orchestrated a **30% increase in design agility** through a UX-optimized dashboard with **40% faster project management**, a seamless email/password sign-up flow, and an intuitive **full-screen drag-and-upload** feature.
  - Empowered **cross-functional coordination by aligning tasks with design elements**, reducing project **friction by 15% and accelerating innovation** cycles..
  - Deployed a **robust task management system with custom data features**, enhancing project **visibility by 40% and enabling** data-driven decision-making.

PROJECTS

- **Bongobasi** link | | *Golang, Next.js, Tailwind CSS, Typescript, MongoDB Axios, AWS, MapBox*
  - Built a streamlined **data pipeline** with concurrent **Golang microservices on AWS**, utilizing **MongoDB for efficient** storage and retrieval, **resulting in a 40% speed boost**.
  - **Crafted a real-time civic engagement** platform with **Next.js frontend** and robust **Golang backend**, enabling residents to **report, track, and collaborate** on issues seamlessly.

ACHIEVEMENTS

- Solved **600+ DSA** Questions on **Leetcode** & **400+ on Other** platforms.
- Secured Global Rank **1700** in **Google Kickstart** Round H, **Rank 3850** in Round G.
- Achieved Global Rank **1347** in **LeetCode Weekly Contest 312**.
- Successfully completed **HacktoberFest 2022** and contributed to **15+ Open Source Projects**.
- Participated in several hackathons like **Hack4Bengal** and **Diversion**, securing a **rank in the top 10**.
- Being part of **Clueless core member**, **maintained multiple open source projects** and **guided 300+ contributors**.

SKILLS AND LANGUAGE

- **Languages:** C++, **Golang**, **Typescript**, **Javascript**, **Python**, Terraform, YAML, JAVA
- **Framework:** **Next.js**, **React.js**, **Tailwind CSS**, Material UI, Chakra UI, Ant Design, Shadcn UI
- **Tools:** **Docker, K8s**, **Firebase**, **AWS**, Computer Networking, Git, GitHub