Pinku Kumar

Web Developer | DevRel | DevEx

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LINKEDIN | Portfolio | Hashnode | CodeChef | Github | Bento

EDUCATION

Bachelor of Electronics and Communication Engineering, Budge Budge Institute of Technology, Kolkata, **8.1 CGPA**

- Vice Chair For IEEE Student Branch

2021 - 2025

SKILLS

Programming Languages: C++, Python, SQL, Solidity, Go

Web Technology: HTML, CSS, JavaScript, SQL, RESTful API, MongoDB, PostgreSQL, Prisma, React.Js

Framework: Express.Js, Node.Js, Next.Js, Django, Hardhat, Astro

Tools: Git, Github, Visual Studio Code, Developer Console, WSL, Postman

Course Work: Full Stack Web Development, Machine Learning with Pytorch, Data Structure and Algorithm

Soft Skills: Collaboration, Communication, Planning, Teamwork, Leadership, Research, Project Management, Engineering, Analytics

WORK EXPERIENCE

Developer Advocate @Central DAO   Jan 2024 – Present, *Remote*

- Collaborated with the Central DAO team on over +3 projects and Actively attended events to foster relationships and support Central DAO's goals.
- Moderated their Discord community and Enhanced community engagement to 100%.
- Coordinated a successful hackathon event with 170+ applicants by contributing to the Tech, Management, Marketing, and Design Team.

PROJECTS

Pyssg- GitHub

- Implemented a Static site generator in Python By implementing the Nodes and Blocks with 100% working efficiency
- Built-in Support for markdown, reStructuredText and Pagination(Working), Searching & Sorting (Working)
- **Tech stack :** Python, HTML, Markdown, CSS

BlogX- GitHub

- Built a Blog Content Management system with an SEO Score of 100, and an Accessibility score of 91+
- Implemented the Features for routing, pagination, generating an RSS feed, and Mailgun (Working)
- **Tech stack :** Astro, CSS, Javascript, React, Tailwind, CMS, Netlify

Netflix Clone- GitHub

- Designed a Netflix clone web application utilizing Next.js v14 for backend and Frontend logic, NextAuth for authentication, JSX as a template language, and Prisma & MongoDB as the backend database.
- Facilitated user interaction by providing a visually engaging platform where users can explore a curated feed of content with a **High** Performance Score of 90+ and Accessibility Score of 90+.
- **Tech stack :** NextJs, React, MongoDB, Prisma, Tailwind CSS, NextAuth, Vercel

ACHIEVEMENTS

- Completed 300+ Codechef challenges, achieving a global rank of 409 in the Starter 75 Div4 out of 14,710 challenges.
- Selected as one of the 60 GitHub Campus Experts in 2023 from 9,000+ applicants.
- Elected Vice-chair of the IEEE Student Branch with a 75% winning margin in the first-term elections.
- Contributed to Kharagpur Winter of Code, contributing 3+ pull requests that were merged into the project.
- Organized 2 hackathons in collaboration with HackerEarth involving 15 colleges, and another with Central DAO and Hackquest.