Subinoy Biswas

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SUMMARY

Versatile Full Stack Developer adept in React, Node.js, and Generative AI. Proven community builder, combining technical skills with effective engagement for collaborative projects and team synergy.

EXPERIENCE

DevDotCom, Hybrid — Founder & Lead

OCT 2022 - PRESENT

- Founded and led DevDotCom, scaling the community from 0 to over 1000 members through strategic outreach and engagement efforts.
- Organized six coding events, showcasing proficient project management skills and fostering a collaborative environment. Delivered presentations as a speaker, contributing insights to the community.
- Orchestrated Eastern India's largest offline Open Source event, bringing together technology enthusiasts and fostering a culture of collaboration and knowledge-sharing.

MyInscribe, Remote — Technical Content Writer Intern

MAY 2022 - AUG 2022

- Authored technical articles on Web Development, collaborating with experts to translate complex information into accessible content.
- Applied SEO strategies to boost content visibility and increase organic traffic to the clients' website, improving online presence.
- Collaborated with development, product, and QA teams to gather accurate information for articles, ensuring comprehensive and up-to-date documentation.

PROJECTS

AarogvaDisha — An Interactive 3D Health Assistant

- Designed and built a robust backend, handling API calls to OpenAI, Azure Cognitive Services, and managing Firestore Database for efficient data storage and retrieval.
- Spearheaded the frontend development using React.js, creating an interactive and user-friendly interface for seamless user experiences.
- Leveraged Three.js for integrating the 3D Avatar Model into the frontend, enhancing the project's visual appeal and user engagement.

<u>WinBio</u> — Portfolio Website with Win98 Theme

- Developed "WinBio," a unique portfolio website designed with a nostalgic Windows 98 theme, combining modern web technologies with a retro aesthetic.
- Used React.js for a dynamic, responsive UI, ensuring seamless browsing. Employed Tailwind CSS for efficient styling, achieving a consistent, visually appealing Windows 98 theme.

RishiGPT — A GenAI powered Indian Monk

- Developed "RishiGPT," a Generative AI project, leveraging Google's Bard Large Language Model to create a conversational interface.
- Tailored the AI model to adopt the persona of an Indian Monk or Rishi, infusing cultural nuances and knowledge of Hindu Scriptures into the conversational output for an authentic and culturally relevant experience.

EDUCATION

JIS College of Engineering, B.Tech in Computer Science and

Engineering

Oct 2022 - July 2026 CGPA - 8.51 (1st Year)

TECHNICAL SKILLS

Frontend: HTML, CSS, Reactjs,

Tailwind, Javascript

Backend: Nodejs, Expressjs, Django

Database: MySQL, Firebase,

MongoDB

Cloud: GCP, Vercel, Azure

AWARDS

Winner - StatusCode o (MLH
Hackathon) by IIIT Kalyani
Winner - SIH Internal Hackathon
at JIS College of Engineering
First Runner Up - JISTech2K23
Second Runner Up - JISTech2K23
Second Runner Up - Hackfest 2K22
by GDSC KGEC

POSITIONS

Core Team Member - JISCE Coding Club

Ambassador - Quine Inc. Volunteer - GDG Kolkata

LANGUAGES

English (Fluent) Hindi (Fluent)

Bengali (Native)