

SUBHADIP SAHA

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SKILLS AND ACHIEVEMENTS

Technical Skills: TypeScript, JavaScript, React.js, Next.js, Node.js, Tailwind CSS, Python, Django, REST APIs, MongoDB, DynamoDB, AWS, Azure, Docker, Git

Tools & Technologies: Prisma, Stripe, FFmpeg, OpenAI API, Google Gemini API, CI/CD, GitHub Actions

Achievements: StatusCode0 Major League Hacking (MLH) Hackathon Winner; Indian Space Research Organisation (ISRO) Smart India Hackathon (SIH) 2024 Winner; JISTECH'23 Winner (4x); Featured on Hashnode

WORK EXPERIENCE (2 years)

OUTBOX.VC.

Bangalore, Karnataka

Software Engineer Intern

Sep 2025 - Present

- Worked on Zapmail.ai production systems, improving automation reliability and resolving critical workflow failures across a large-scale email infrastructure handling **100K+ automated workflows** per day.
- Diagnosed and fixed **40+** automation workflows and system bugs, collaborating with product and support teams to ship production-safe fixes and internal tools, reducing average workflow time from **12 hours to ~10 minutes** while improving platform stability.

INDIAN SPACE RESEARCH ORGANISATION (ISRO).

Space Applications Centre (SAC), Ahmedabad, Gujarat

Research and Developer Intern

Mar 2025 – May 2025

- Resolved a long-standing remote sensing pipeline bottleneck, improving satellite data processing efficiency and scalability.
- Engineered a Cloud-Optimized GeoTIFF (COG) visualizer with real-time manipulation, enabling faster and more accessible exploration of large-scale geospatial datasets.

STYFLOWNE PVT. LTD.

Remote

Full-Stack Intern

Apr 2024 – Oct 2024

- Designed and built the 'Earnify' finance and real estate platform, enhancing user experience with a responsive interface that increased user retention rates by **40%** within three months.
- Developed the Starcast OTT platform with HLS adaptive streaming, AWS cloud infrastructure, and scalable Node.js and TypeScript APIs, supporting **35,000+** users with low latency while improving backend security by **40%**.

SELECTED PROJECTS

[CODENEARBY](#)

- Built a GitHub-integrated social networking platform for developers, enabling seamless profile onboarding, skill-based discovery, and real-time collaboration, attracting **500+** active users.
- Implemented community feeds, gathering rooms, and instant messaging to enhance developer engagement.

[GYAANI CLI](#)

- Engineered an AI-driven command-line interface that enabled the generation of complex commands and image creation directly within the terminal, resulting in a **35%** decrease in task completion time for developers.

[AAROGYA DISHA](#)

- Collaborated on a 3D health assistant that won First Prize in a 24-hour hackathon, building an API-integrated backend with OpenAI and Azure Cognitive Services to reduce response time by **25%** and enhance user interaction.

ACTIVITIES

GOOGLE DEVELOPERS GROUP KOLKATA

Kolkata, West Bengal

Core Team Member

Sept 2023 – June 2025

- Created interactive games with Unity for DevFest 2023, enhancing participant engagement through gamification.

DEVDOTCOM

Kalyani, West Bengal

Co-Founder

Nov 2022 – Nov 2025

- Founded and grew a global coding community of **5000+** members, organizing **40+** events with **2000+** participants combined
- Led impactful workshops, competitions, and campaigns, increasing visibility and engagement across platforms by **60%**.

EDUCATION

JIS COLLEGE OF ENGINEERING

Kalyani, West Bengal

Bachelor of Technology in Computer Science and Engineering (CGPA: **9.01/10**)

2022-2026

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Artificial Intelligence; Full-stack Development