

Sidharth Pradhan

Full-Stack Software Engineer · React · Node.js · TypeScript · Python · 6+ Years

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PROFESSIONAL SUMMARY

Full-Stack Software Engineer with **6+ years of experience** designing, building, and shipping web applications across **SaaS, insurance, and healthcare**. Currently Software Engineer (L3) at **Loopio**, a Canadian RFP-response SaaS platform, where I own the customer-facing **Reporting module** end-to-end and built the **company-wide React design system** used across product teams. Deep hands-on expertise in **React, Node.js, TypeScript, and Python**, with production experience in AWS, CI/CD, and REST/GraphQL APIs. Trusted to take features from system design through production release and to set engineering standards other developers build against.

TECHNICAL SKILLS

Frontend:	React.js, Redux, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, Material UI, HTML5, CSS3, Responsive Design
Backend:	Node.js, Express.js, Python, Flask, Django, REST APIs, GraphQL, Microservices
Databases:	PostgreSQL, MySQL, MongoDB, Redis
Cloud & DevOps:	AWS (EC2, S3, ECS, CodePipeline, CodeDeploy), Docker, CI/CD, Nginx, Git, GitHub
AI / Data:	Python, Pandas, ML prototyping (survival modeling, handwriting recognition), AI-assisted development (Claude Code, Cursor)
Practices:	System design, design systems & component libraries, code review, Agile/Scrum, JIRA

PROFESSIONAL EXPERIENCE

Software Engineer (L3) — Loopio · RFP-response SaaS platform, Canada

Jul 2024 – Present · Remote, India

- **Own the customer-facing Reporting module end-to-end** — dashboards that let customers track RFP activity and response performance — from system design and API design through production release.
- **Designed and built Loopio’s central UI component library** (internal design system) adopted by product teams across the company; own component API design, theming, accessibility, and contribution standards.
- **Act as technical lead for feature work:** author system-design documents and engineering standards other developers build against, review code across teams, and contribute hands-on across the stack.
- Collaborate daily with product managers and designers across time zones in a fully remote, async-first engineering culture.

Stack: React, TypeScript, Python, MySQL, REST APIs, Design Systems

Full-Stack Web Developer — **Star Health & Allied Insurance** · India's largest retail health insurer

Apr 2023 – Oct 2023 · Pune

- **Built GrowPro end-to-end**, an agent-facing marketing platform that generates personalized posters and sales presentations for the company's insurance-agent network.
- **Integrated the Strapi headless CMS** so business teams could launch and update campaign content themselves — removing developer involvement from every content change.
- **Led interface design and development**, shipping improvements in short cycles driven by direct feedback from field agents.

Stack: Next.js, React, Node.js, MongoDB, Strapi CMS

Full-Stack Web Developer — **Kimyo Learnings** · career-tech startup

Dec 2021 – Apr 2023 · Mumbai

- **Developed an AI-powered Resume Builder and Resume Evaluation Engine** used by employers to automatically score and shortlist candidates.
- **Reduced feature development time by ~30%** by designing reusable modules shared across the product.
- **Set up CI/CD pipelines** with AWS CodePipeline and CodeDeploy, and ran production workloads on EC2, S3, and ECS.
- Built an admin analytics panel surfacing traffic and engagement metrics used for business planning.

Stack: React, Node.js, PostgreSQL, AWS (EC2, S3, ECS, CodePipeline)

Full-Stack Web Developer — **AltraSys Technologies** · healthcare software

Apr 2020 – Dec 2021 · Bhubaneswar

- **Developed security-focused healthcare products** (Swastarekha, BeyondKarkat, IrisVisio), including a cancer-treatment module managing the full patient flow from registration to check-out.
- **Created 30+ reusable React components** and translated 50+ designs into production UI.
- **Prototyped ML models in Python:** a Cox proportional-hazards model for cancer-survival prediction and a deep-learning handwriting-recognition experiment on doctors' prescriptions.

Stack: React, Node.js, Python, PostgreSQL, scikit-learn

Freelance Full-Stack Developer · client projects during college

Oct 2018 – Apr 2020 · Bhubaneswar

- **Delivered client projects end-to-end:** an SEO content-management platform (REST + GraphQL APIs), an AI interview-screening tool with Flask video-processing APIs, and a visa-application portal with admin dashboards.

Stack: React, Node.js, Python, Flask, PostgreSQL, MongoDB, AWS, Nginx

EDUCATION

B.Tech in Electrical & Electronics Engineering — Raajdhani Engineering College (BPUT), Bhubaneswar ·

Graduated 2020 · CGPA 7.4/10