

GOURAV TAILOR

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SUMMARY

Organized and self-motivated software engineer graduate with 2+ years of combined internship and professional experience. Fluent in Python, JavaScript, and SQL programming languages. Possess practical working knowledge of relational databases using PostgreSQL, cloud Development, and agile development. Constantly updating personal and professional technical skills with complementary collegiate courses. Reliable and responsible team player

EDUCATION

Bachelor of Technology, IIT Bombay Aug 2018 – Aug 2022
Mumbai, India

SKILLS

Programming	Python (2+ yrs), JavaScript (2+ yrs) and Java (0.6 yrs)
Frameworks	Node, Express, FastAPI, Next, React, Tailwind CSS
Databases	PostgreSQL, MongoDB, DynamoDB, Redis
Cloud & Tools	AWS (EC2, S3, Lambda, SAM, Polly, SQS, SNS), Git/GitHub, Linux/Ubuntu, New Relic

EXPERIENCE

Software Developer Oct 2025 – Present
SFDE Technologies *(Remote) Bengaluru, Karnataka*

- Built and deployed a Docker-based FastAPI backend on AWS EC2 with MongoDB, using Playwright to generate PDFs for medical reports and cutting processing time from 25 minutes to under 10 minutes
- Architected and built a scalable backend for AI-powered medical report processing, supporting multi-tenant lab onboarding, white-labeled WhatsApp integrations, and end-to-end delivery from data ingestion to automated report distribution.
- Formulated Bio Age Calculator Tool that extracts 9 key biomarkers from PDF medical reports via OCR/PDF parsing, applies regression coefficients from NHANES research, and outputs biological age vs chronological age with health risk scoring

Software Developer Apr 2024 – Sep 2025
Discoveries Quintessential *Panaji, Goa*

- Built an AskHR system powered by RAG that parsed and stored 55K candidate resumes on PostgreSQL, improving recruiter search accuracy by 35% and reducing manual screening time by 45%
- Designed talent acquisition and recruitment workflows using n8n, supporting 60+ clients by onboarding and automating candidate sourcing, screening, and communication.
- Developed and deployed recruiter dashboards and candidate portals using React, Next and Tailwind CSS, improving usability and reducing task completion time by 30%

Consultant Mar 2023 – May 2023
Sunstone Eduversity *Chennai, Tamil Nadu*

- Trained 300+ IT students across six colleges in full-stack development under an Anna University program
- Developed and graded 30+ quizzes and assignments focused on DBMS and OOPS concepts, providing detailed feedback to students and maintaining an average assignment grade of 85%

Software Developer Jul 2022 - Nov 2022
Zoomifier Corporation *Pune, Maharashtra*

- Created REST APIs for the sales module of a SaaS platform, improving data exchange efficiency by 30%
- Enhanced frontend component in Vue, refactored the codebase, and reduced application loading time by 20%