

# GOURAV TAILOR

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## SUMMARY

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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

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**Bachelor of Technology**, IIT Bombay  
Mumbai, India

Aug 2018 – Aug 2022

## SKILLS

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

## EXPERIENCE

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**Software Developer**  
SFDE Technologies

Oct 2025 – Present  
*(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**  
Discoveries Quintessential

Apr 2024 – Sep 2025  
*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 Deno and Typescript, supporting 60+ clients by onboarding and automating candidate sourcing, screening, and communication.
- Engineered Express data-fetching layer with MongoDB aggregation to power monthly and weekly analytical reports, streamlining recruitment analytics for stakeholders
- Developed and deployed recruiter dashboards and candidate portals using React, Next and Tailwind CSS, improving usability and reducing task completion time by 30%

**Consultant**  
Sunstone Eduversity

Mar 2023 – May 2023  
*Chennai, Tamil Nadu*

- Trained 300+ IT students from 6 colleges in Git and MERN stack through a short-term Anna University program, evaluated quizzes and assignments on a periodic basis, achieving an average batch score of 85%

**Software Developer**  
Saiya Software

Jul 2022 - Nov 2022  
*Pune, Maharashtra*

- Developed REST APIs using Java and a Vue.js component for the Sales Analytics module, working with PHP and MySQL, reducing application loading time by 25%