

SUMIN DAS V R

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PROFILE SUMMARY

Full Stack Developer with 1 year of hands-on experience in building and deploying scalable web applications. Proficient in Python, Django, FastAPI, ReactJS, and SQL. Experienced in developing RESTful APIs, optimizing system performance, and deploying applications on cloud platforms like AWS and Azure. Skilled in using SQLAlchemy Core for raw SQL operations and managing CI/CD pipelines. Adept at working in Agile environments and collaborating with globally distributed teams to deliver high-quality software solutions.

SKILLS

Languages	Python, JavaScript, SQL, HTML5, C, C++
Frontend	ReactJS, Redux, Tailwind CSS, Bootstrap, AJAX, HTTP, React Router
Backend	Django, Django REST Framework, FastAPI, Django Channels, Celery
Database	PostgreSQL, MySQL, MongoDB
ORM/SQL	SQLAlchemy Core (raw queries), Django ORM
DevOps	AWS EC2, Nginx, Gunicorn, Azure DevOps, Daphne
Tools	Git, GitHub, GitLab, Postman, Figma, Canva
Other Skills	Data Structures, Algorithms, Object-Oriented Programming, REST API, JWT, OAuth2
Soft Skills	Analytical Thinking, Problem Solving, Remote Collaboration, Self-Motivation

EXPERIENCE

Python Developer
BlackRockIT Solutions

Apr 2025 – Present
Remote (Mesa, Arizona, USA)

- Developed high-performance backend APIs using Python and FastAPI for scalable microservices.
- Implemented secure RESTful APIs with OAuth2 and JWT-based authentication.
- Handled complex raw SQL queries using SQLAlchemy Core for reporting and analytics use cases.
- Automated build and deployment pipelines via Azure DevOps for streamlined CI/CD workflows.
- Collaborated with globally distributed development teams using Agile methodologies.

Junior Full Stack Developer
Agua India

Jun 2024 – Mar 2025
Kochi, India

- Built backend systems using Django and Django REST Framework, improving system efficiency by 25%.
- Integrated ReactJS frontend with Django backend to build seamless user experiences.
- Developed core backend APIs for Agua Spark (B2B water delivery platform) covering vehicle management, route planning, inventory, and coupon systems.
- Led backend module development for Bookifye (service booking platform) with partner onboarding, location-based booking, OTP confirmation, and performance tracking.
- Deployed applications on AWS EC2 using Nginx and Gunicorn, and automated tasks with Celery.
- Conducted performance profiling and code reviews, improving load times and reducing bugs by 15%.

PROJECTS

Social Media Website - Connecting World

Tech Stack: ReactJS, Django REST Framework, Django Channels, ZegoCloud API, Celery, JWT
Developed a social media app with real-time chat, video calling, and scheduled notifications. Used Redux Toolkit for state management and integrated Celery Beat for background tasks.
[GitHub Link](#)

E-commerce Website - Crickstore

Tech Stack: Django, PostgreSQL, Bootstrap
Created a fully functional e-commerce platform with authentication, CRUD operations, and admin panel. Used Django signals for backend automation.
[GitHub Link](#)

EDUCATION

Python Full Stack Development BROTOTYPE, Bangalore	2023 – 2024
Bachelor of Technology in Computer Science APJ Abdul Kalam Technological University, Kerala CGPA: 7.0	2019 – 2022
Diploma in Computer Science Board of Technical Examinations, Kerala CGPA: 7.2	2015 – 2018