MRIDHUL KRISHNA T K

BACKEND DEVELOPER

mridhulkrishnatk@gmail.com | +91 9567 252212 | LinkedIn | mridhulkrishna.in | Kozhikode, Kerala, India 673613

PROFESSIONAL SUMMERY

Results-oriented Backend Developer proficient in Django framework and Python development. Proven ability to design, develop, and maintain scalable web applications and RESTful APIs. Skilled in database design, optimization, and integration with PostgreSQL, MySQL, and other relational databases. Strong understanding of MVC architecture, ORM patterns, and best practices in backend security. Experienced in the implementation of authentication systems, integrations with third-party APIs, and testing automation. Able to collaborate with cross-functional groups and teams toward robust, high-performance solutions. Committed to writing clean, maintainable code and staying current with industry best practices and emerging technologies.

PROFESSIONAL EXPERIENCE

Backend Developer & Team Lead   May 2024 – Present

Exmedia   Calicut, Kerla, India

- Led cross-functional development teams, overseeing project lifecycle and task distribution across backend, frontend, database, and cloud deployments to assure the successful delivery of advanced web applications and platforms.
- I have designed and optimized relational database schemas in SQLite3, MySQL, and PostgreSQL. I have leveraged Redis caching for performance and scalability in high-traffic applications such as advanced ecommerce and social platforms.
- Developed and maintained RESTful backend services for advanced e-commerce sites, job portals, social media, and health care applications, dashboards, and CRMs, with a focus on secure, scalable, and maintainable architectures.

  Key Projects

  Exapplication (Social media app), StudentsGigs(Job Portal), Speedine (E-commerce), HappyCoupleSolution (Healthcare Website), CRMS and more e-commerce and standard web sites

PROFESSIONAL SKILLS

CORE COMPETENCIES

Python, Django, DRF, REST APIs, Auth, API Integrations, Microservices (Basic), React/TypeScript, HTML/CSS, Tailwind, Bootstrap, MySQL, PostgreSQL, Redis, Git/GitHub, CI/CD, cPanel & VPS Deployment, Nginx/Gunicorn(basic), AWS (EC2/S3 basic), Domain & SSL, Google Tools, SEO, Email Services, Web Security (CSRF/CORS)

SOFT SKILLS

Team Management, Flexibility, Adaptability, Critical thinking, Team Leadership, Problem solving

EDUCATION AND TRAINING

Diploma in Computer Hardware Engineering

Govt Polytechnic Collage Meppadi, Waynad (2021 – 2023)

PlusTwo Computer Science

Govt Higher Secondary School Sivapuram, Kozhikode (2018 – 2020)

LANGUAGES

English, Malayalam, Tamil