SHIVA PRASAD BANGI

<u>Software Testing Fresher (QA)</u>
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CAREER OBJECTIVE :
Detail-oriented Software Testing Fresher with hands-on experience in backend systems and API validation. Seeking an entry-level QA / Testing role where I can apply my knowledge of software testing concepts, API testing, database validation, and bug tracking to ensure high-quality software delivery.

EXPERIENCE

Software Engineer Intern/Backend Developer – Actonos (8 months)

- Performed **functional and API testing** on RESTful services developed using Node.js
- Validated API requests, responses, status codes, and error scenarios using schema validation tools (Valibot, Zod)
- Conducted **database testing** by verifying data integrity, relationships, and query outputs in PostgreSQL
- Delivered clean, modular, and maintainable backend solutions across multiple team projects
- Assisted in identifying, logging, and resolving defects during development and testing cycles
- Tested **role-based access control (RBAC)** functionality to ensure correct authorization and permissions
- Supported testing of real-time data tracking platforms for accuracy and performance
- Collaborated with cross-functional teams to ensure defect-free and quality-driven releases

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EDUCATION

- B.Tech in Electrical & Electronics Engineering | RGUKT | 2020-2024 | 70%
- PreUniversity Course (PUC) | RGUKT | 2018-2020 | 74%
- SSC | A.P Model School, Maddikera, Kurnool | 2018 | 98%

TECHNICAL SKILLS

- Languages:JavaScript, TypeScript, Java, Python, C
- Backend:**Node.js, Express.js, Hono.js, REST API**
- Testing: Manual, Functional , API , Validation, Database Testing, Test Case Design
- Databases:**Mongo DB,PostgreSQL,MySQL**
- Frontend: HTML, CSS, JavaScript, React (UI Testing Basics)
- Tools: Git, Valibot, Zod,S3 file uploads,Postman (API Testing),Express validation