LOKESH BALAJI

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EXPERIENCE

DevOps Platform Engineer   September 2024 - Current
Beez Innovation Labs I Chennai, India

- Coordinated efficient handover from design development to production phases, providing detailed schematics. specifications, and instructions to meet quality and performance targets.

- Resolved production problems smoothly, working with supervisors to identify, evaluate and correct design problems.

- Maintained accurate and updated files for engineering documentation

- Improved systems by analyzing current implementations to detect deficiencies. understand root causes, and develop solutions.

- Minimized build errors by carefully monitoring the implementation of completed designs.

- Built robust APIs that enabled seamless data exchange between various applications within platform.

- Automated routine tasks using scripting languages such as Python or Shell scripts.

- Assessed system logs regularly for signs of potential security breaches or other irregularities.

unior Software Engineer   July 2024 - September 2024
Beez Innovation Labs I Chennai, India

- Corrected errors in software designs during development and after installation.
- Initiated design development processes by analyzing user needs and software requirements against design vision.
- Tested coded program routines and made revisions to eliminate errors.
- Tuned software features to meet specific customer demands and hardware limitations.
- Developed and directed software system testing and validation procedures, programming and documentation.
- Analyzed user needs and workflows to create easy-to-use interfaces.
- Designed, wrote, and maintained high-quality software.
- Produced clean, error-free code to meet aggressive timelines.

Junior Software Engineer Intern   September 2023 - June 2024
Beez Innovation Labs I Chennai, India

- Employed SQL databases to manage and manipulate data effectively, enhancing data-driven decision-making.
- Developed scripts to speed up process of completing various tasks.
- Implemented new features and bug fixes in existing applications.
- Collaborated with cross-functional teams to identify user requirements and develop technical specifications.
- Utilized Git for version control, ensuring smooth workflow and collaboration among team members.

- Identified and automated test cases and improved existing integration testing processes.
- Gained experience working with version control systems such as Git.
- Developed unit tests for newly implemented features.
- Worked closely with product managers to define requirements for new software projects.

EDUCATION

Bachelor of Technology (B.Tech.) - Artificial Intelligence and Data Science   May 2024
Rajalakshmi Institute of Technology, Thandalam, Tamilnadu, India.

SKILLS

- Communication skills
- Azure devops
- Proficient in Python
- NodeJS
- Teamwork and collaboration
- Systems analysis
- Cloud platform expertise
  Serverless computing

- Teamwork
- AWS devops integration
- Experience with selenium
- Decision-making
- System testing
- Virtualization
- Server administration
  Microservices architecture

- Production support
- DevOps
- Selenium web testing
- Web development projects
- Database administration
- Object-oriented programming
- Software development
  Infrastructure automation

LANGUAGE

English
Proficient (C2)

Tamil
Proficient (C2)

PROFESSIONAL SUMMARY

Adept DevOps Platform Engineer with a proven track record at Bee, Innovation Labs, enhancing system efficiency and automating tasks to streamline operations. Skilled in Azure DevOps, AWS integration, and Python, coupled with exceptional teamwork abilities, I have significantly contributed to project successes and production support, demonstrating a strong blend of technical expertise and collaborative skills.