**Naga Bhavani Aavula**

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**PROFILE**

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Proficient in various platforms and languages. Able to effectively self-manage during independent projects, and collaborate as part of a productive team.

**SKILLS**

* Python | Java | JavaScript | MYSQL | HTML | CSS | React | Git | Solidity | Flask |
* Microservices | Decentralized Systems | Frontend |Backend

**EMPLOYMENT HISTORY**

**Systems Engineer, Infosys November 2021 – Present Hyderabad, Telangana**

* Designed and developed a web application that facilitates marketers to book vehicles and manage all car data using Java, JavaScript, and MySQL.
* Worked in an agile environment and was involved in all phases of the SDLC, from requirement gathering to design, coding, and testing.
* Identified and resolved root causes of problems, meeting service-level agreements (SLAs).
* Automated the data uploading process, which reduced 10 hours per week.
* Developed an automated email-sending system that improved email deliverability by 15% for all users in the application.
* Optimized business logic to improve performance by 10% and reduce out-of-memory errors by 50%.
* Experienced in using version control and project management tools such as Git, Bitbucket, Jira, and Confluence.
* Maintained documentation of project flows, provided application support to clients, performed debugging, and conducted API testing using Postman.

**JavaScript Intern, TV2Z June 2021 – August 2021 Hyderabad, Telangana**

* Redesigned and developed an existing OTT web application using JavaScript, HTML, and CSS.
* Assisted the team in testing code on multiple devices.
* Designed and implemented efficient user interfaces that improve user experience.
* Used Tizen Studio and webOS for development, which are industry-leading platforms for building OTT applications.

**EDUCATION**

**Bachelor of Technology June 2017–August 2021 RGUKT-Nuzvid, Andhra Pradesh**

* Major in Computer Science and Engineering
* Achieved 8.79 CGPA on a scale of 10.

**AWARDS**

* Awarded the 'RISE Insta Award' by Infosys for consistently meeting deadlines and providing outstanding support for multiple applications.

**OTHERS**

* **Languages:** English| Telugu
* **Interests:** Full-stack development, Blockchain
* **Links:** [LinkedIn](https://www.linkedin.com/in/naga-bhavani-a-b17750130) | [HackerRank](https://www.hackerrank.com/nagabhavaniaavu1) | [GitHub](https://github.com/anb5)