BRAHMINI GADDIPATI

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SUMMARY

A Dedicated **Full-Stack Developer** skilled in web development, cloud computing, and DevOps engineering. Proficient in **Java, Python, MySQL, PHP,** and **JavaScript**, with hands-on experience in the MERN stack (MongoDB, Express.js, React.js, Node.js) for full-stack web applications. Expertise in cloud platforms (**AWS EC2, S3**) and CI/CD concepts (**Jenkins, GitHub**). Adept in building and deploying scalable applications and integrating role-based access control for secure and user-friendly systems. Proven ability to **work in collaborative team environments** and deliver solutions that optimize performance and user experience.

Work Experience

Feedback Analyzer   **VFSTR, Guntur**
Web Developer   *Jun, 2024 – Mar, 2025*

- Developed a **web-based feedback system** used by 100+ students and 20+ faculty, streamlining **feedback collection** and **evaluation processes**.
- Built front-end with **HTML, CSS, JavaScript** and back-end with **PHP/MySQL**, achieving **99.9%** uptime and secure real-time data handling.
- Enabled **custom feedback form** creation and **role-based access** control, increasing administrative **efficiency** by **60%**.
- Implemented dynamic reports and response analytics, improving faculty insights and decision-making by **40%**.

Architecture Planner   **VFSTR, Guntur**
Frontend Developer   *Jun, 2024 – Sep, 2024*

- Designed and developed a **MERN stack** web app for **architectural planning**, enabling **50+ users** to create and manage project layouts efficiently.
- Built a responsive **webpage** with **React.js**, improving design workflow and visualization by **45%.**
- Developed **RESTful APIs** with **Node.js** and **Express.js,** and utilized **MongoDB** to manage **10,000+** records of project data and **user profiles**.
- Integrated real-time collaboration and role-based access control, increasing **team communication efficiency** by **50%** and ensuring secure user permissions.

TECHNICAL SKILS

- **Programing Languages**   : Java, Python
- **Web Technologies**   : Javascript, CSS, PHP, HTML
- **Databases**   : MySQL, MongoDB, CRUD Operations
- **DevOps Stack**   : Docker, Jenkins, Kubernetes, Git, GitHub
- **Libraries**   : Numpy, Pandas, Tensorflow, Keras

ACHIEVEMENTS

- Secured 1st place in Poster Presentation among 30+ participants during Engineers' Day at Vignan's University, demonstrating visual communication and innovation skills.
- Achieved 2nd place out of 50+ contestants in a technical Quiz Competition held on World Food Day, showcasing quick critical thinking and subject mastery.
- Secured 1st place in Badminton Tournament in IT Department Fest at Vignan's University, outperforming 15+ teams, reflecting strong teamwork and athletic discipline.

CERTIFICATIONS

- Certified in Design & Implementation Of Human Computer Interface by NPTEL, 2024.
- Certified in Introduction To Industry 4.0 And Industrial Internet Of Things by NPTEL, 2025.

EDUCATION

- **Bachelor of Technology** in Information Technology at Vignan's Foundation for Science Technology and Research, CGPA : 8.34, Guntur, Andhra Pradesh 2026.
- **Senior Secondary MPC** in D.V.C Viveka Junior College ponnur, Andhra Pradesh May, 2022.