CONTACT

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📍 Tunikipadu

in
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SKILLS

- SQL,GIT
- Java
- Web development
- C,C++
- HTML5, CSS, JAVASCRIPT

LANGUAGES

- English
- Telugu

CERTIFICATIONS

- Artificial Intelligence & Machine Learning
  2023-07-16
  BIST
- Salesforce Developer
  2023-03-08
- Web Development
- 2024-02-24
  Global Education
- HCI
  2023-10-23
  NPTEL

HOBBIES

- Listening Music
- Reading Books
- Gardening
- Cooking

ACHIEVEMENTS

- Bagged 1st prize in PPT (Sustainable Development) in the technical fest at SVIST

- Secured 1st prize in Hackathon event held at SVIST

K Lavanya

SUMMARY

Aspiring for a significant and challenging career. To work in a professional environment where I can contribute myself and enrich my skills according to work achieving the organizational goals. Accumulating new concepts and knowledge.

EDUCATION

Bachelor's of Technology: Computer Science Engineering   **Dec 2021 – May2024**
Sree Vahini, Tiruvuru.
CGPA – 7.76

Engineering Diploma: Computer Science Engineering   **Jun 2018 – Aug2021**
Sree Vahini, Tiruvuru.
CGPA – 86%

PROJECTS

Fake Account Detection   **Jul 2022 – Sep 2022**

Team Lead
• Developed a machine learning model that achieved 95% accuracy in detecting fake accounts on social media by analyzing user behaviour and activity patterns.
• Reduced false positives by 20% using advanced classification techniques. Validated the model on real world datasets with high precision and recall.

Hospital Management Website   **Jun 2020 – Aug 2020**
• Developed a hospital management website during a Hackathon workshop, securing 1st place by streamlining patient records, appointments, and billing processes.
• Implemented responsive design, achieving 98% user satisfaction during testing.

INTERNSHIPS

Maltech Solutions, Bapatla   **Jun 2020 – Aug 2020**
.NET Developer
• Actively contributed to the design, development, and maintenance of web applications utilizing ASP.NET and C#, ensuring robust performance and seamless user experience.
• Effectively managed databases using SQL Server, including writing and optimizing SQL queries, stored procedures (SPs), and views to ensure efficient data handling and retrieval.
• Implemented and consumed RESTful APIs for seamless integration with external services.
• Participated in client meetings to gather requirements and provide technical insights.

Brainovision Technology   **Sep 2022 – Oct 2022**
Amazon webServices
1. Assisted in designing, developing, and deploying 5+ cloud-based solutions on AWS, improving application scalability by 30%.
2. Worked on setting up and managing AWS services such as EC2, S3, Lambda, and RDS, reducing manual setup time by 40%.
3. Worked closely with cross-functional teams to support 5 cloud-based projects, achieving 95% on-time project delivery.
4. Provided technical support for 20+ cloud-related issues, resolving 90% of issues within 24 hours.