Prajeeth S

Dr. T. Thimmaiah Institute of Technology

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A highly motivated and ambitious individual with a strong passion for Computer Science, I graduated with a Bachelor of Engineering from Dr. T. Thimmaiah Institute of Technology in 2024. With a solid foundation in full-stack web development, I possess expertise in both front-end and back-end technologies, and have developed strong problem-solving abilities and attention to detail. I am adaptable, eager to learn new concepts, and committed to delivering efficient and user-friendly web solutions.

EDUCATION

Dr. T. Thimmaiah Institute of Technology — 2020 – 2024
B.E in Computer Science and Engineering — *CGPA: 6.8*

Sri Bhagwan Mahaveer Jain College — 2018 – 2020
PUC (PCMCs) — *Percent: 54*

SKILLS

Languages: C++, Python, Java, HTML, SQL, JavaScript/TypeScript
Tools: MySQL, Spring, Hibernate, CSS, Git/GitHub, AWS, Android Studio, Bootstrap

EXPERIENCE

AiRobosoft — Aug 2023 – Sept 2023
AI Intern, Bengaluru

- Developed machine learning models for improved data analysis and prediction accuracy.
- Contributed to AI applications focusing on NLP and computer vision.

Palo Alto Networks — July 2023 – Aug 2023
Cybersecurity Intern

- Conducted vulnerability assessments and penetration testing on networks and applications.
- Assisted in configuring and deploying firewall systems for enhanced network security.

PROJECTS

Automated Fish Disease Detection | *Python, Anaconda Navigator, Jupyter Notebook* — Dec. 2023 – May. 2024

- Developed a system using Convolutional Neural Networks (CNN) to detect fish diseases.
- Curated a diverse dataset of fish images and implemented image preprocessing techniques.
- Trained the CNN model, achieving high accuracy in disease detection with responsible data handling.

Tic Tac Toe Mobile App | *Android Studio, Java, XML* — June 2023 – July 2023

- Designed and implemented a Tic Tac Toe mobile application.
- Integrated intuitive user interfaces and interactive gameplay features.
- Demonstrated skills in Java and XML for Android development.

Car Wash Management System | *PHP, XAMPP, MySQL* — Oct. 2022 – Dec. 2022

- Developed a Car Wash Management System using PHP and XAMPP.
- Optimized MySQL database for customer details, service history, and payments.
- Ensured integration with XAMPP components, prioritizing user authentication and encryption.

CERTIFICATES

Full Stack Web Development
TAP Academy, Bengaluru

AWS Academy Machine Learning Foundations
AWS training and certifications

AWS Academy Data Analytics
AWS training and certifications

Cybersecurity - Eduskills
AICTE Affiliated Course and certification

LANGUAGES

English, Hindi, Kannada, Tamil, Telugu