

CONTACT

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Cuddalore,Tamil Nadu

SKILLS

- Python
- HTML, CSS
- MongoDB
- · Structured Query Language (SQL)

Java

EDUCATION

B.Tech-Information Technology

IFET college of Engineering 2021-2025 | CGPA-7.99(up to 6th Semester)

HSC Certification

Krishnasamy Mem.Mat.Hr. Sec. School Percentage: 73.66% | June 2020 - May 2021

SSLC Certification

Krishnasamy Mem.Mat.Hr. Sec. School Percentage: 63% | June 2018 - May 2019

CERTIFICATION COURSE

- Cisco Certified | Data Analytics
 Essentials
- Skill Rack | Python Programming
- Skill Rack | C Programming –
 Certificate of Completion
- Kaggle | SQL Certificate of Completion
- Skill Rack | Java programming Certificate of Completion

SOFT SKILLS

- · Leadership Skills
- · Teamwork and Collaboration
- Time Management
- · Problem-Solving
- · Adaptability
- · Emotional Intelligence

PROFILE

Final-year B.Tech IT student skilled in Java, SQL, Python, and JavaScript with experience in backend development and data analytics. Completed internships in data analysis at TechnoHacks and Cognifyz Technologies. Proficient in building scalable systems and working in agile environments, seeking to apply my expertise in backend systems and data-driven solutions.

PROJECTS

Weather Forecasting using API:

- Developed a web-based weather app using the OpenWeather API for real-time updates, with a responsive interface built in JavaScript, CSS, and HTML.
- Integrated dynamic data fetching and error handling for accurate, user-friendly functionality across devices.

Emotional Detection using Facial Expression:

- Developed a real-time emotion detection system using Python, TensorFlow, and OpenCV for high-accuracy facial emotion classification.
- Integrated live video capture and mood-based music recommendations, with an efficient CNN model and a userfriendly interface for seamless detection and playback.

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WORK EXPERIENCE

TECHNO HACKS

MAY 1 2024-MAY 31 2024

DATA ANALYTICS

- Seeking to leverage my data analytics internship experience at TechnoHacks to contribute to data-driven decisionmaking and deliver actionable insights for a dynamic organization.
- Cleaned and preprocessed large datasets, ensuring data accuracy and integrity for subsequent analysis.
- Collaborated with cross-functional teams to understand business requirements and deliver customized data solutions that addressed specific needs.

COGNIFYZ TECHNOLOGIES

JUNE 1 2024-JUNE 30 2024

DATA ANALYSIS

- Completed a one-month internship focused on data cleaning, analysis, and reporting.
- Leveraged Python, SQL, and Tableau to process and visualize data, delivering actionable insights and supporting data-driven decision-making.
- Gained hands-on experience in creating efficient workflows for data preparation and presentation.