RAJESH CHIPIRI

PERSONAL DETAILS

Prakasam, India, 523302 Prakasam rajeshchipiri@gmail.com, +917995446129 Date of birth: September 29, 2003

Nationality: Indian Website: github.com/rajeshchiiri

LinkedIn: linkedin.com/in/rajesh-chipiri-9249b2259?utm_source=share&utm_campaign=share_via&utm_con

PROFILE

I am a qualified and professional Graduate with Strong Creative and Analytical skills in Software Development. Intend to build a career in competitive world with commitment and dedication, willing to work as a key player in challenging and creative Environment.

EDUCATION

B.Tech EEE Jan 2021 - Jan 2025

KKR & KSR Institute Of Technology and Sciences, Guntur

- GPA: 7.22
- Honours 4,2023
- Honours jeeven koushal club to improve communication skills
- Graduation with Distinction
- Completed College-level Coursework: guntur,kits bussiness analytics and java, black bucks and codethantra
- Thesis Paper: data driven approach to smart energy savings

Intermediate B.tech, eee Apr 2019 - Jan 2021

Bhashyam Junior College, Guntur, India

percentage: 87%

SSC Jan 2018 - Jan 2019

Akshara vidhyalayam AP

• GPA: 9.7

EMPLOYMENT

Jun 2025 - Present

codegnan instititute, Hyderabad, India

Underwent hands-on training in Java Full Stack development, covering both front-end and back-end technologies. Gained practical experience in real-world projects, enhancing skills in Java, Spring Boot, HTML, CSS, JavaScript, and databases.

Collaborated with teams to analyze problems and develop full-stack solutions.

Participated in group projects and technical presentations, strengthening teamwork and communication skills.

SKILLS

Java programming Internet of Things (IoT)

Energy data analytics HTML

JAVASCRIPT MS office (word, excel, ppt)

Data Visualization Artificial Intelligence and Machine Learning (AIML)

Data analysis and visualization Predictive modeling

CSS SQL

Pandas Commitment and dedication

Leadership skills Continuous learning

Strong Creative and Analytical skills Communication skills

Team collaboration Deep thinker

HOBBIES

■ Learning new Technology
■ Learning New Languages

■ learning new things ■ experimenting with DIY electronics

■ Exploring New Places
■ reading books

■ reading technical blogs
■ collaborating on open-source projects

ACHIEVEMENTS

Course completion Certificate from Java programming in code tantra.

Course completion Certificate from Skill oriented course in matlab simulimk.

Certified in java and its applications conducted by KITS.

Co-ordinator of the Jeevan kausal Member, which provides life skill like communication skills, leadership skills, etc. EXTRACUR

EXTRACURRICULAR ACTIVITIES

DATA DRIVEN APPROACH TO SMART ENERGY SAVING, 4, Developed and implemented data-driven solution using Java, AIML, and IoT to optimize energy consumption and reduce waste., Analyzed energy usage patterns and identified areas for improvement using data analytics., Utilized IoT sensors and devices to collect data., Java programming, Artificial Intelligence and Machine Learning (AIML), Internet of Things (IoT), Data analysis and visualization, Energy data analytics, Predictive modeling Health care data analysis using pandas, Utilized Pandas for data analysis in healthcare, identifying trends and insights in patient data., Developed data visualizations to communicate findings to stakeholders., Applied data analysis to optimize resource allocation and improve patient outcomes, Pandas, java, Data Visualization, Improved patient outcomes through data-driven insights., Optimized resource allocation in healthcare settings.