# Sai Koundinya Veluri

Guntur, Andhra Pradesh, India +91 8500219429 | saikoundinya2005@gmail.com in https://www.linkedin.com/in/sai-koundinya-veluri-5800aa257

# Objective

Responsible and motivated student with a strong foundation in the MERN Stack, ready to apply technical skills in real-world projects. Demonstrates strong problem-solving, adaptability, perseverance, and analytical thinking. Committed to continuous learning, taking ownership of tasks, and contributing effectively in a dynamic environment. Seeking opportunities to leverage full-stack development expertise and drive impactful solutions.

### Skills

- Hard Skills: MERN Stack, Python, Sql, Machine learning, Javascript, HTML&CSS
- Soft Skills: Problem-Solving, Crictical Thinking, Adaptability, Attention to Detail, Perseverance

## Certifications

- Completed Accenture Data Analytics & Visualization Simulation on Forage.
- Completed the "The Complete Web Development Bootcamp" course by Udemy.
- Completed the "Machine Learning & Data Science with Python" course by Udemy.
- Completed the "Computer Networks" course by Cisco.

#### Education

# Maharaj Vijayaram Gajapathi Raj College of Engineering (Autonomous) B. Taoh

2022-2026

B.Tech GPA: 8.03

• Arka Institutions 2020-2022

Board of Intermediate Education Percentage: 89.6%

r ercentage. 09.0%

• Kenedy E.M. High School 2020

Board of Secondary School Education

Percentage: 98.6%

# **Projects**

# • EVENTNEXUS

- Aggregated 500+ events, increasing event visibility by 30%.
- Enhanced event discovery by 50% with advanced filtering based on date, category, and type.
- Implemented JWT/OAuth authentication, reducing unauthorized logins by 90%.
- Integrated Google Calendar API & email alerts, boosting participation by 25%.
- Optimized MySQL database queries, improving data retrieval speed.
- Developed a responsive front-end using HTML, CSS, and JavaScript.

### Resume Parsing And Candidate Matching System

- Built an NLP-powered resume parser using spaCy & BERT, achieving 90% accuracy in extracting structured data.
- Developed a job matching algorithm, improving recommendations by 85% based on skills, experience, and location.
- Implemented named entity recognition (NER) to extract skills, experience, education, and contact details from resumes.
- Optimized parsing speed to <2s per document, ensuring high scalability for large datasets.</li>
- Integrated a feedback mechanism, improving resume quality by 40% with automated suggestions.
- Designed an intuitive dashboard for HRs to filter and shortlist candidates efficiently.
- Preprocessed resumes with OCR to handle PDFs and scanned documents, enhancing accessibility.
- Utilized MySQL/MongoDB for storing structured resume data and improving retrieval performance.

# Internships

• Salesforce Virtual Internship

Worked with Salesforce CRM, automation, dashboards, reports, Apex & Lightning for scalability.

## **Interests**

- Surfing through internet
- Research & Innovation

# Strengths

- Strong problem-solving skills with an analytical approach to breaking down complex challenges and optimizing solutions.
- Quick learner with the ability to adapt to new technologies and implement them effectively in projects.
- Effective team player with clear communication skills, contributing actively to discussions and collaboration.