SETTIPALLI KEYA SANJANA

Computer Science Engineer, B.Tech (2021-2025)

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CAREER OBJECTIVE

Passionate Web development enthusiast with expertise in web developing and App development. Proficient in developing and deploying robust applications and systems, with a strong focus on performance, scalability, and reliability. Skilled in advanced programming techniques and algorithms, including data structures, object-oriented design, and software design patterns, to drive product development and innovation.

EDUCATION

B.Tech, Computer Science and Engineering
KL(Deemed University),Vaddeswaram,Andhra Pradesh
📅 2021 – 2025   CGPA 9.71/10

Higher Secondary School
Bhashyam IIT JEE Jr College,Guntur,Andhra Pradesh
📅 2019 – 2021   MARKS 918/1000

Secondary School
Ushodaya English Medium School ,Chetana
📅 2018-2019   MARKS 429/500

RELEVANT COURSEWORK

- Java Full Stack Web Development
- MERN Stack
- Python Full Stack Web Development
- Enterprise Programming
- EPAM Frontend

PROJECTS

Expense Tracker:
- Developed using the MERN stack (MongoDB, Express.js, React, Node.js) to create a robust web platform.
- Allows users to track their payments, incomes, and expenses, with a personalized dashboard displaying balances and graphical representations.
- Technologies used: React, Node.js, Express.js, MongoDB, HTML, CSS.

Online Health and Nutrition Consultation
- Developed a comprehensive website utilizing Advanced Java, including Spring, Spring Boot and Microservices
- Offers users the ability to explore and learn about doctors hospitals and live location, with seamless integration to Google Maps for navigation purposes.
- Technologies used: Spring Boot, MySQL, HTML, JavaScript

INTERNSHIPS/EXPERIENCE

Prodigy InfoTech- Data Science Intern
📅 2023 Nov – 2023 Dec

Conducted comprehensive data analysis using Tableau and Python, enhancing data driven decision-making through visualization and decision tree modeling.

Bharat Intern- Data Science Intern
📅 2024 Jan – 2024 Feb

Developed a complex Image Classifier using TensorFlow VGG16 model, showcasing proficiency in Python and machine learning techniques.

GLOBAL CERTIFICATIONS

- AWS Certified Cloud Practitioner
- AWS Certified Developer - Associate
- TensorFlow Developer certificate

CERTIFICATIONS

- IBM-Introduction to Web Development
- Software Engineer Intern Certificate
- Build a Webpage with HTML and CSS

TECHNICAL SKILLS

- Programming Languages: Java, Python, SQL
- Frontend Development: React, HTML, CSS, JavaScript
- Backend: Node.Js, Express.Js
- Database Management: MongoDB, MySQL, PostgreSQL
- Big Data Technologies: Hadoop, Spark (basic knowledge)
- Soft Skills: Problem-solving, Critical Thinking, Communication, Teamwork, Presentation