

KARTHIKEYA BHAMIDIPATI

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in [LinkedIn](#) [GitHub](#) [Portfolio](#)

Professional Summary

As an aspiring **Data Scientist** and **Web Developer**, expertise is brought in **Python, C, and Java**, with foundations in **Cybersecurity**. Passionate about innovation and continuous learning, industry trends are kept up-to-date. With hands-on experience in web development, high motivation, and dedication are shown in delivering impactful solutions. Challenges are thrived upon, with a commitment to personal and professional growth.

Education

B.Sc.(Hons.) in Computer Science (8.12 CGPA) Sri Sathya Sai Institute of Higher Learning *Expected 2025*
Intermediate (94.3%) Sri Chaitanya Junior College, KPHB, Hyderabad *2022*
Secondary Education (10.0 GPA) P N M High School, Kukatpally, Hyderabad *2020*

Technical Skills and Certifications

Programming Languages

Proficient: C, C++, Python
Intermediate: HTML, CSS, JavaScript, Java
Beginner: J Query, LaTeX

Databases

SQL, MongoDB

Tools and Technologies

Development: Git, GitHub, Visual Studio Code, Jupyter Notebook
Design and Editing: Canva, DaVinci Resolve

Hosting

Render, Vercel

Libraries/Frameworks

Proficient: ReactJS, Django
Intermediate: ExpressJS, NodeJS, MUI, AntUI
Basic: Spring Boot, Bootstrap

Languages

Telugu: Native
Hindi: Professional Working Proficiency
English: Full Professional Competence

Certifications

Introduction to CSS3 - Umich
Introduction to HTML5 - Umich
Introduction to Cyber Attacks - NYU
Introduction to Data Science - Cisco
Data Analytics Essentials - Cisco
Python - Kaggle
Intro to Programming - Kaggle
React JS Tutorial - Great Learning
Introduction to Cybersecurity - Cisco
The Complete Web Development Bootcamp - Udemy

Projects

Chatty (MERN Stack) Built a MERN stack **Messaging App** with real-time communication via socket.io, boosting user engagement by 30%.

HSBC Mini-Project (C++) Created a secure hostel management system in C++ with file handling and role-based access control.

Co-Curricular Activities

Vice-President, Digital Enlightenment Club Taught computing to students.

Internship Coordinator Streamlined internships at SSSIHL.

Eco-Einsteins Leader Led campus eco-friendly projects.

Member, Multimedia Department Produced videos showcasing campus life.

Editor, Insight Department Led campus magazines, boosting community engagement through design and storytelling.

Workshops and Training

Inspire to Innovate: Cultivating Creative Solutions Institutions' Innovation Council, SSSIHL. Focused on problem-solving and innovation techniques.

Innovate360 Organized by SSSIHL. Covered industry trends, alumni insight, and recent tech developments.

Interested Subjects

Data Science, Web Development, Cyber Security, Prompt Engineering, Generative AI