ROOBIS C

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SUMMARY

Motivated and detail-oriented Web Development fresher with hands-on experience in building responsive web applications and AI-integrated tools. Skilled in front-end development, problem-solving, and database management. Eager to contribute technical expertise to real-world projects while continuously learning emerging technologies.

EDUCATION

Bachelor of Engineering – Computer Science Engineering

K. Ramakrishnan College of Engineering | pursuing

SRV Matriculation Higher Secondary School

HSC 2022 | SSLC 2020

SKILLS

Programming Languages: Java, C++,Python
Front-End: HTML5, CSS3, JavaScript, AngularJS, Bootstrap
Back-End: Node.js, Express.js, API Development- RESTful APIs
Databases: SQL, MongoDB
Cloud & Deployment: AWS (EC2, S3), Git, GitHub
Agentic AI : LangChain, LangSmith
Core Skills: Responsive Design, Debugging, UI/UX, SDLC, Agile Development
Soft Skills: Teamwork, Communication, Adaptability, Quick Learning

PROJECTS | roobis.neocities.org/projects/

SmartFit

Developed a fitness tracker and meal planner web application with session-based login and core health tracking modules.
Tech Stack : AngularJS, Node.js, Express.js, REST APIs, MySQL

FolioSmith

Developed a no-code portfolio builder platform enabling users to create and publish portfolios without writing code.
Tech Stack : HTML, CSS, JavaScript, JSZip, FileSaver.js

BrainBoost

Built an AI-powered study planner that generates optimized learning schedules based on user goals and progress.
Tech Stack: HTML, CSS, JavaScript, html2canvas, Gemini API integration

BeardPresence and Auto Attendance

Developed an AI-based beard recognition system for automated attendance tracking using facial analysis.
Tech Stack : OpenCV, YOLO v9, MySql, AWS

DietAchieve

Developed a personalized AI diet planner providing goal-based meal recommendations for improved health outcomes.
Tech Stack : HTML, CSS, JavaScript , html2canvas, Gemini API integration

Productivity Tools

Built a suite of productivity tools including To-Do App, Time Converter, Note Pad, and Calculator with a responsive user interface.
Tech Stack : HTML, CSS, JavaScript

AI Self-Debugging Code Tutor

Built an AI Self-Debugging Code Tutor that identifies errors in user-submitted code, explains the root cause, and guides users to fix mistakes through iterative feedback instead of directly giving solutions.
Tech Stack: LangChain,Python, LLMs

INTERNSHIP

Web Development Intern – CodeSoft (Remote 2025**) |** Gained hands-on experience in front-end development by building real-world projects using HTML, CSS, and JavaScript.

Blogger Website Intern – Pacific Creation (Remote 2025**) |** Designed and developed a Google Blogger website, improving both site design and content presentation.

CERTIFICATIONS

AWS Certified Cloud Practitioner – Amazon Web Services
Front-End Development (HTML, CSS) – Great Learning
Programming in C, C++, Python – Apollo Computer Education
Webflow 101 – Webflow
SQL (Intermediate) – HackerRank

ACHIVEMENTS

- **Awarded the Tech Visionary Award** at KANAM 25 Hackathon, hosted by Dr. NGP Institute of Technology and Dr. NGP Arts and Science College, for presenting an innovative and practical technical solution recognized for originality and execution quality.
- **Developed 8+ responsive web applications** using modern JavaScript frameworks, ensuring cross-device compatibility and clean, user-friendly interfaces.
- **Integrated AI APIs** to deliver real-time intelligent recommendations, enhancing application functionality and personalized user experience.