

Shreepriya Karane

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PROFESSIONAL SUMMARY

Detail oriented Information Science graduate with hands-on experience in designing and deploying full-stack web applications and React.js solutions. Proficient in JavaScript, React.js, Node.js, Java, Python, and RESTful API integration. Skilled in responsive UI development, Agile environments, and modern web development. Passionate about building efficient, user-friendly, and maintainable software solutions.

TECHNICAL SKILLS

- **Languages:** C, Java, Python, JavaScript
- **Web Development:** HTML, CSS, JavaScript, React.js, Node.js, Express.js, Bootstrap
- **Databases:** SQL, MongoDB
- **Tools & Platforms:** Git, GitHub, VS Code, Android Studio, IoT Devices
- **Concepts:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOPs), RESTful API Design, MVC Architecture, Responsive Design
- **Soft Skills:** Communication, Problem Solving, Adaptability, Leadership

EXPERIENCE

Java Intern

Genesis

Oct 2022 – Nov 2022

- Developed Android applications using Java and XML with MVC architecture and RESTful APIs.
- Gained solid understanding of OOP, data structures, multithreading, and exception handling.

Front End Development Trainee

Abeyaantix Softlab

Aug 2023

- Created responsive, mobile-first UIs using HTML, CSS, JavaScript, and Bootstrap.
- Designed reusable components and grid-based layouts to enhance UI consistency.

Full Stack Web Development Intern

Suprmentr

Sept 2024 – Feb 2025

- Built full-stack web applications using Node.js, Express.js, MongoDB, and React.js.
- Integrated REST APIs and reusable React components; ensured cross-browser compatibility.
- Optimized application performance and implemented responsive designs for multiple devices.

AI & Integration Intern

Smartkeen Tech

Sept 2025 – Present

- Assisted in developing and integrating AI-driven features into web applications using APIs and automation workflows.
- Collaborated with cross-functional teams to integrate third-party services and ensure smooth data flow between systems.
- Supported testing, debugging, and optimization of AI integrations to improve performance and reliability.

PROJECTS

Stress Detection using Wearable Sensors and ML

- Developed a machine learning system to detect stress from physiological sensor data. Applied in industrial automation and health monitoring environments.

Netflix Clone (Full Stack Application)

- Built a responsive web application with JWT-based user authentication, video streaming, and dynamic browsing using React.js and Node.js.

Odoo ERP Project

- Customized Odoo modules and workflows to improve business process efficiency.
- Configured and optimized ERP functionalities across sales, CRM, and accounting operations.
- Collaborated on functional requirements and ensured seamless module integration.

EDUCATION

Bachelor of Engineering in Information Science

Dec 2021 – May 2025

Bapuji Institute of Engineering and Technology, Davangere

CGPA: 7.5

Pre-University Education

R.S. Hukkerikar PU College, Dharwad

Percentage: 75%

2021

ACHIEVEMENTS

- First place in Byte Talks coding event organized by Coding Club Brigade.
- Third prize in Debate Competition during Planathon at BIET.