

Sushank Sharma

Web Development Enthusiast

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in sushank-sharma-ss21
SushankSharma
Portfolio

SUMMARY

Passionate about **Web Development** and uncovering industry insights. Aiming to apply my skills in a real-world setting, learn from industry leaders, and grow within a dynamic team.

Skills

Technical Skills	Languages: Java, J2EE, MySQL Database, JavaServer Pages (JSP), JSTL, Servlet-JSP Integration Cloud Technologies: Amazon Web Services (AWS), Microservices Architecture
Development	Full-stack development utilizing RDBMS, SQL, JSP, Servlets, Spring MVC, Hibernate
Tools & Frameworks	Web UI Frameworks: React JS, Next JS Web Technologies: REST API, JSON, App Dev on Cloud Platform UI Styling Libraries: Bootstrap, Material Design, Tailwind CSS
Soft Skills	Effective communicator with proven interpersonal skills.

PROFESSIONAL EXPERIENCE

- Sep 2021 – Jun 2022 **Junior Web Developer** — [\[Pre-Grad. Intern\]](#), [Embitel Technologies India Private Ltd.](#) — [Bangalore](#)
- Developed a user-centric fleet navigational **dashboard application** as a **Junior Web Developer**, optimizing the front end with responsive design and asynchronous loading, resulting in an **85%** faster rendering.
 - Collaborated effectively with the team to complete the project and create a **distributed app image**.
- Jul 2023 – Dec 2023 **Enterprise Application Full-Stack Developer** — [\[Workshop Training\]](#), [JSpiders](#) — [Mysore](#)
- Orchestrated full-stack development activities across core Systems technologies, including **RDBMS, SQL, Java, JSP, Servlets, Spring MVC**, and **Hibernate**.
 - Boosted the E-Store website [\[Link\]](#) speed by **15%** through efficient data handling, ensuring a faster and smoother user experience.

EDUCATION

- Oct-2020 – Oct-2022 **Masters in Engineering** — [\[Embedded Systems\]](#), [MAHE, Manipal, Karnataka](#), — [\[CGPA: 8.68\]](#)
- Coursework: Embedded Systems Design, Real-Time Systems, Microcontroller Programming, RTOS
- Aug-2016 – Aug-2020 **Bachelors in Engineering** — [\[Electronics and Communications\]](#), [VTU, Belgavi, Karnataka](#)
- Coursework: Analog and Digital Electronics, Signals and Systems, Digital Signal Processing Fundamentals

PROJECTS

- Nov 2023 – Present **ss21portfolio.netlify.app**, [GitHub](#)
- Spearheading the development of a personal portfolio website using modern web technologies and frameworks.
 - Grew Introductory Skills: **JavaScript, Gatsby Framework, Netlify Cloud**, Unified **GraphQL** data layer.
- Sep 2021 – Oct 2022 **WebNav-Navigation-App Systems**, [GitHub](#)
- Engineered a user-friendly web-based navigational fleet dashboard UI, integrating the Google Maps API.
 - Grew Introductory Skills: Front end development, **JavaScript, React.js, MERN Stack**.
- Oct 2020 – Jan 2021 **Breast Cancer Detection (Deep Learning)**, [GitHub](#)
- Developed a deep learning model for the automated detection of breast cancer using histopathological images.
- May 2019 – Jun 2020 **Wireless Dexterous Anthropomorphic Robotic Arm**, [GitHub](#)
- Proposed a systematic approach to quantify the anthropomorphism of robot hands.
 - Implemented real-time robotic arm control using hand gestures and Arduino.

CERTIFICATION & TRAINING'S

- Ongoing **Build Resilient Applications on SAP BTP with AWS**, [openSAP](#)
- Setup and configure a basic SAP Business Technology Platform (BTP) environment.
- Nov 2023 **Enterprise Application Full-Stack Developer**, [JSpiders - Training & Development Center](#)
- Design and implement a full-stack application using the technologies covered in the training.
- Jun 2023 **Data Analytics and Visualization** — **Virtual Experience - Forage**, [Accenture](#)
- Completed Practical Tasks: **Project Understanding, Data Cleaning & Modeling, Data Visualization & Storytelling**, and **Presenting** to the client.