Sushank Sharma

Software Engineer

Bangalore, Karnataka
📱 +91-99008 41182
✉ sushanks07@gmail.com
in sushank-sharma-ss21
○ SushankSharma
Wix Site

Summary

Dynamic and detail-oriented Software Engineer with a foundation in **Full-Stack Development** with 11 months of practical B2B experience, I specialize in **Java (SE / J2EE), MySQL Database**, and Full-Stack technologies. I focus on providing effective solutions and am dedicated to learning and growth.

Skills

Technical Skills	**Languages:** Java, J2EE, MySQL Database, JavaServer Pages (JSP), JSTL, Servlet-JSP Integration **Operating Systems:** Basic Unix/Linux internals **Cloud Technologies:** Amazon Web Services (AWS), Microservices Architecture
Development	**Full-stack development utilizing RDBMS, SQL, JSP, Servlets, Spring MVC, Hibernate**
Tools & Frameworks	**Cloud Concepts:** OpenStack, Security, Virtualization Management **Web UI Frameworks:** React JS, Next JS **Web Technologies:** REST API, JSON, App Dev on Cloud Platform **UI Styling Libraries:** Bootstrap/Material, Tailwind CSS
Soft Skills	**Excellent communication skills for effective collaboration in a global team environment. Proven interpersonal skills contributing to team efforts.**

Professional Experience

Jun 2023 – Present

Full-Stack Software Engineer — Student, *JSpiders - Training & Development Center*, Mysore
- Orchestrated full-stack development activities across core Systems technologies, including **RDBMS**, **SQL**, **Java**, **JSP**, **Servlets**, **Spring MVC**, and **Hibernate**.

Sep 2021 – Jul 2022

Junior Web Developer — Intern, *Embitel Technologies India Private Ltd.*, Bangalore
- Developed a user-centric fleet navigational dashboard as a **Junior Web Developer**, optimizing front-end with **responsive design** and **asynchronous** loading, resulting in an **85%** faster rendering.

Education

2020 – 2022	**M.E. — Embedded Systems**, *Manipal Academy of Higher Education*, **Grad: Oct-2022**, **GPA: 8.68**
2016 – 2020	**B.E. — Electronics and Communications**, *Visvesvaraya Technological University*, **Grad: Oct-2020**
2015 – 2016	**Class 12 — Mathematics and Computer Science**, *Atomic Energy Central School*, Mysore
2013 – 2014	**Class 10 — Matriculation**, *Atomic Energy Central School*, Mysore

---

Projects

Oct 2023 - Present

Portfolio-Ss21, ○*GitHub*
- Developing a personal portfolio website using modern web technologies and frameworks.
- Skills: *TypeScript, Next.js, Sanity, Tailwind CSS, React.js*.

Sep 2021 - Oct 2022

WebNav-Navigation-App Systems, ○*GitHub*
- Developed a user-friendly web-based navigational fleet dashboard UI, integrating the Google Maps API.
- 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.

Licenses & Certifications

Ongoing	**Build Resilient Applications on SAP BTP with AWS**, *openSAP*
Nov 2023	**Enterprise Application Full-Stack Developer**, *JSpiders - Training & Development Center*
Feb 2023	**Full Stack Web Development Course — MERN Stack**, *Coding Shuttle*
Jun 2023	**Data Analytics and Visualization — Virtual Experience**, *Accenture*