

SWADESH SHIVAM

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EDUCATION

Lucknow, India Institute of Engineering and Technology

Aug 2017 - May 2021

Bachelor of Technology Computer Science and Engineering

CGPA- 8.71

EXPERIENCE

Associate Software Engineer

Wipro Technologies, Bangalore

Aug 2021 – Present

- Working on projects for clients like **Nomad Foods UK, Zurich Insurance**, etc. Designing web applications, implementing additional features to the existing applications, API creation, Backend development, managing databases and SAP ERP system for the client.
- **Key Role:** Full Stack MERN Development, Core Java, Database creation, programming and manipulation using NoSQL and SQL, Designing SAP ERP, etc.
- Tech: NodeJS | ExpressJS | PassportJS | MongoDB | MySQL | Javascript | ES6 | JQuery | CSS3 | HTML5 | Core Java | SAP.

SDE Intern

Genoviq Web Pvt. Ltd.

Jan 2021 - March 2021

- Developed web applications to enhance browser compatibility, responsiveness and user experience for various clients.
- Working with Backend Developers to modify existing projects on certain client websites.
- Tech: Javascript | JQuery | AJAX | ES6 | XML | CSS3 | Bootsrap | HTML5.

TECHNICAL PROJECTS

Online Music Player

Developed an online music player application showing the list of songs, albums and artists. Used vanilla CSS to design and style each of the components and media queries to make the application highly responsive and suitable for all types of aspect ratios.

Features: Single playlist, Interactive homepage, Infinite scroll, Flex-box, Responsive design, Mobile and desktop compatible.

Tech: HTML | vanilla CSS | Javascript | ES6

Live Weather Status

Developed a Live Weather Status application using real time APIs, backend designing using NodeJS and frontend using HTML, CSS and JS. **Features**: Based on a given city, users can see the live weather details like current, minimum and maximum temperature of the day, geographical location, weather condition along with live date and time. Highly responsive UI created using CSS3 and SCSS.

Tech: NodeJS | ExpressJS | EJS | APIs | HTML | SCSS | vanilla CSS | Javascript

Social Media App

Developed a social media app by mainly focusing on backend logic using NodeJS.

Features: Added sign-in and sign-out functionalities with proper authentication and authorization using PassportJS. Unregistered users can browse the homepage only. Once logged in, they can add and delete posts on the site, add and delete comments on a post. Notifications are displayed for all the activities performed by the user.

Tech: NodeJS | ExpressJS | EJS | PassportJS | MongoDB | Mongoose | NotyJS | HTML | SCSS | vanilla CSS | Javascript | Jquery

ACHIEVEMENTS

- Successfully completed 12 month boot camp for **Full Stack Software Development**(**MERN Stack**) provided by **Coding Ninjas** and certified with **Certificate of Excellence** in <u>JAVA</u>, <u>Data Structures in JAVA</u>, <u>Frontend Development</u>, <u>NodeJS</u>, <u>ReactJS</u>, <u>System Design</u>, <u>DBMS</u>, <u>OS</u>, <u>Aptitude</u> and <u>English Comprehension</u>.
- Solved 500+ coding problems on platforms like GeeksForGeeks | Leetcode | Codechef.
- Certified in <u>SAP ABAP</u> (by **Wipro**), <u>SAP HANA 2.0</u> (Globally Certified by <u>SAP</u>), <u>Algorithmic Toolbox</u>, <u>Python for Everybody</u>, <u>Introduction to Data Science by IBM</u>, <u>Data Science orientation by IBM</u>, <u>Programming with MATLAB</u>, <u>Mathematical Thinking in Computer Science</u>, Computer Organization and Architecture.
- Ranked AIR 2805 in GATE-CS-2022 and AIR 291 in UPSEE-2017 (Uttar Pradesh State Engineering Entrance) exam.
- Have gotten skilled by Wipro Technologies on Art of Business Communication | Professional Etiquettes | Presentation Skills | Work Etiquettes | Business English Writing | Code of Business Conduct | Information Security | Global Data Privacy.

SKILLS

Strength: Designs Patterns | APIs | OOPs | Algorithms | Data Structures | Databases | Computer Networking | High English Proficiency. **Languages and Tools:** Java | C++ | C | HTML5 | CSS3 | SCSS | JavaScript | ES6.

Technologies: NodeJS | ReactJS | MongoDB | ExpressJS | PassportJS | MySQL | RESTful APIs | AWS | Git | Github.

Others: Bootstrap | JQuery | JSX | SDLC | SAP.