

DEEPESH SARASWAT

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OBJECTIVE

Aspiring Software Developer with hands-on project experience, seeking to contribute innovative software solutions and grow in a dynamic tech environment.

EDUCATION

Bachelor of Technology in Computer Science and Engineering , G.L.A University	2021 - 2025
Intermediate , Green Field Academy	2021
High School , Green Field Academy	2019

SKILLS

Front-end:	HTML, CSS, React.js, Bootstrap
Back-end:	Node.js, Express.js, REST APIs, MySQL, MongoDB
Programming languages:	Java, JavaScript
Tools:	Git, GitHub, Postman
Software:	Figma, Canva

EXPERIENCE

MERN Stack Developer Intern	May 2023 - Jul 2023
AppSquadz Software Pvt. Ltd.	Noida

- Developed a full-stack CRUD application leveraging React.js, Node.js, Express.js, and MongoDB, enabling users to create, read, update, and delete records with real-time data updates and responsive UI.

PROJECTS

Multi-Object Detection System. Built a real-time detection platform achieving high-accuracy object classification using YOLOv8n, CocoSSD, and React.js. This project integrated the Wikipedia API to enrich visual outputs and improved user engagement by 35% through interactive information displays. ([Try it here](#))

Dynamic Tunes. Built an online music streaming application with admin and user portals, enabling real-time playback and improving user engagement by 45% using MongoDB, Express.js, React.js, and Node.js. This project delivered dynamic playlists, responsive design, and seamless streaming across devices. ([Try it here](#))

Graphical Authentication System. Built a web application that implemented a visual login system, reducing unauthorized access attempts by 60% using JavaScript, PHP, and MySQL. This project delivered an intuitive authentication experience with image-based credentials, enhancing both usability and security. ([Try it here](#))

CERTIFICATIONS

- Open Source Contributor, GirlScript Summer of Code (GSSoC) 2024 Extended Program Received a Certificate of Participation for contributing to open-source projects and collaborating with developers.
- Postman API Fundamentals Student Expert Certified by Postman for demonstrating proficiency in API development, testing, and documentation.

EXTRA-CURRICULAR ACTIVITIES

- Lead the Google Cloud Arcade Facilitator Program to boost cloud skills (Google Cloud, July–September 2024).
- Participated in the Microsoft Learn Student Ambassador Program (January 2024).
- Participated in GLA-THON Hackathon, developing innovative solutions in a team environment (March 2023).