

Sidharth Aggarwal

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SUMMARY

Enthusiastic Full Stack Website Developer, well versed and accomplished in creating, building, and maintaining sophisticated web applications. I am a professional with a strong background in modern-day frameworks, databases, and methodologies for development. I have extensive experience working with various programming languages and tools, which allow me to easily develop solutions for complex problems. I have proven experience developing applications that are robust, easy to maintain, secure, and have a positive user experience. I am deeply passionate about driving value and improvement regarding and staying in touch with industry changes.

EDUCATION

Chandigarh University

Bachelor of Engineering - Computer Science; GPA: 7.21(up to 7th sem)

Gharuan, Punjab

June 2021 - August 2025

M.G.N. Public School

Intermediate Education - Non-Medical; Percentage: 80.4

Jalandhar Punjab

June 2019 – August 2021

S.D. Model School

Matriculation Education; Percentage: 88.4

Jalandhar, Punjab

March 2019

SKILLS SUMMARY

- **Languages** HTML, CSS, JavaScript, MySQL, EJS, JSON, Command Line (CL)
- **Frameworks** ReactJS, NodeJS, ExpressJS, BootStrap, jQuery
- **Tools** PostgreSQL, Git, Bash, Postman
- **Platforms** Visual Studio Code, Code Sandbox, Github
- **Soft Skills** Excellent Communication, Leadership, Critical Thinking, Creativity, Teamwork

INTERSHIPS

IAMR Foundation | Full Stack Developer Intern | Sep 24 – Nov 24 | [Link](#)

- Initiated and facilitated the designing and developing of the IAMR Foundation's website and awards platform. This led to the improvement of both user experience and functionality.
- Created an admin panel to simplify monitoring of nominations utilizing Google Firebase for scalability.
- Integrated Secure PayU Money Payment Gateway for Seamless Award Fee Transactions.

Novel Research Found | Full Stack Developer Intern | Dec 24 – Jan 25 | [Link](#)

- Created dynamic conference websites featuring user-friendly payment pages. Enhanced efficiency by 92%, and decreased redevelopment costs.
- Integrated Prismic CMS for seamless and dynamic content management through Prismic CDN.

PROJECTS

Keeper Notes | Role: Front-end Development | Dec 24 – Feb 25 | [Link](#)

- Create a digital platform that provides tools to organize, manage, and sync notes on multiple devices while also ensuring that the platform has search and categorization functionalities.
- In addition to the above-mentioned capabilities, also include security features, cloud syncing, offline access, and collaboration tools to enhance the overall experience.

Secure Login Page | Role: Full Stack Development | Jun 24 – Sep 24 | [Link](#)

- Employee password authentication, session management, and encryption to safeguard user information with secure authentication methods.
- Delivers an intuitive interface and acts as a framework for secure login enforcement in web applications.

QR Generator | Role: Full Stack Development | Mar 24 – May 24 | [Link](#)

- Allows for the design of customizable QR codes with sophisticated encoding algorithms for better integration of digital data.
- Supports the generation and secure download of QR codes on the platform using a user-scannable interface. Scalable for multiple use cases.

Travel Tracker | Role: Front-end Development | Nov 23 – Jan 24 | [Link](#)

- A sophisticated platform for managing and tracking travel itineraries, with real-time updates and detailed route organization.
- Integrates geolocation, personalized recommendations, and data visualization to optimize travel planning and user experience.

CERTIFICATES

[Complete Full Stack Web Development Bootcamp](#) | [ReactJs](#) | [JavaScript](#) | [CSS3](#) | [Introduction to Web Development with HTML, CSS & JavaScript](#) | [Principles of UX/UI Design](#)