

SOURIN SARKAR

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EDUCATION

Lovely Professional University (Jalandhar, Punjab)

Aug '20 – Jul '24

- Bachelor of Technology in Computer Science and Engineering (Current: 7.12)
- Selected classes: Data Structures & Analysis of Algorithms, Web Development with React and Node JS, Database Management System, Operating System, Computer Networks.

Sri Chaitanya (Visakhapatnam, Andhra Pradesh)

Apr '18 - Apr '20

- Intermediate (71.2%)

Naman Vidya (Hazaribagh, Jharkhand)

Apr '12 - Mar '18

- Matriculation (91.8%)

TECHNICAL SKILLS AND INTERESTS

Languages

C++ | JavaScript | TypeScript | HTML | CSS | SQL

Software and Tools

React | Node.js | MySQL | MongoDB | Linux | Git | Github | Figma

Cloud Technologies

Docker | Vercel | Netlify

PROJECTS

Portfolio

React, Typescript, Tailwind CSS, Netlify

- Created my personal web-based portfolio. It's deployed through Netlify.
- Implemented Tailwind CSS library in a way to learn the use of the library.

Fontground

React, Typescript, Tailwind CSS, Netlify

- Built a playground platform to test the look and feel of various fonts. Specifically built for creatives, web designers and developers.
- The website is built with modern design styles and is responsive on most mobile devices.

Timeline

MERN, Tailwind CSS, Netlify

- Built a thread based micro-blogging platform to share my own things.
- Implemented all the CRUD applications. The application has a beautiful UI and a great UX.

Groot: Search Engine

React, Typescript, Tailwind CSS, Netlify

- Created an API based search engine that shows various results about countries and dictionaries.
- Implemented its underlining working on top of CC affiliated APIs.

ACHIEVEMENTS

Apex Web Design Hackathon

Sept '22

- Got 2nd in the challenge, that was, to build a beautiful modern web design task scheduler.

Regex Development Hackathon

Aug '22

- Won the hackathon by building a website for an NGO. It was an about us web page.

CERTIFICATIONS

React JS by CodingSpoons

Feb '23

- Learned the library's implementation. Understood concepts such as states, props, hooks, redux.
- Developed three projects: OTT Platform, Clock & Counter app, an info page.

Data Structures and Algorithms by GeeksForGeeks

Jul '22

- Learned different data structures.
- Implemented underlying implementations of all data structures and algorithms.