

Yash Handa Software Engineer

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Hardworking software engineer driven to increase team effectiveness. Specializing in building and designing exceptionally robust computing systems. Loves brainstorming and solving logical problems. Proficient in JavaScript and Golang ecosystems.

EXPERIENCE

Wednesday Sol, Pune — Software Engineer Intern

Dec 2020 - March 2021

- Full Stack intern, working on live projects mainly with React.js
 (Frontend) and Golang (Backend).
- Built Login, Registration, and Profile routines of a Vet Portal using React.js and Redux. Worked on the backend of the same using NodeJS, GraphQL, and PostgreSQL.
- Built Go, Docker, and Prometheus template, with unit tests that is used as starting point for production-ready backend projects. It saves the firm about 60 working hours on each new project.

Node.js Foundation, Worldwide — *Core Collaborator*

Jan 2019 - March 2020

- One of the maintainers of the nodejs.org website and wrote 20+ articles on node.js under Frederic Hemberger.
- From time to time worked with Stream Team members for maintaining Node's Stream API.

PROJECTS

logo-ls — golang, UNIX util, git

A utility, cross-platform binary inspired by the UNIX ls (coreutiles) command with modern, colored icons and Git integration. Available for Debian, RedHat, Arch, and macOS. Currently with 850+ stars on GitHub.

D.S and Algo — c++, data structure, algorithm

Over 250 practice problems on various Data Structure and Algorithm topics in C++ specially curated for Job interviews.

Plus a Telegram Bot that sends daily problems from the repo to your telegram using Github Action.

Samvidhan API — graphQL, node.js, apollo server

Samvidhan is a GraphQL API of the entire Indian Constitution (with all Articles, Clause, and Sub-Clause) as per GOI. This Project was made for 2nd Year college summer break and was **evaluated as 19/20**.

SKILLS

Programming Languages

Golang, JavaScript, C++

Frameworks

React, Node.js, GraphQL

DataBases

PostgreSQL, MongoDB

Soft Skills

Leadership, Teamwork, Time management, Ownership, Problem-solving

Miscellaneous

Git, Linux, Webpack, Docker

EDUCATION

Maharaja Surajmal Institute of Technology, Delhi — *B.tech I.T*

Aug 2017 - June 2021

Passed with cumulative **CGPA** of **8.7**

Salwan Public School, Delhi — CBSE Board

March 2010 - March 2017

Passed with cumulative 93% in 12th Board

LANGUAGES

English Hindi