

AYUSH SHANKAR

Delhi, India

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 [StackOverflow](#)

Education

Maharaja Surajmal Institute of Technology

Aug. 2018 – July 2022

Bachelor of Technology in Information Technology

Delhi, India

Relevant Coursework

- Data Structures
- Algorithms
- OOP
- Database Management
- Operating Systems
- Networking

Experience

Fitness Bite

May 2020 – July 2020

Back End Developer Intern

Delhi

- Developed an **admin panel** for the webapp. Created a hierarchy based system for superAdmin, admin(s), teamMember(s) in order to efficiently manage the admins of the website according to their levels of permissions
- Incorporated scripts using NodeJs and created routes and Mongo DB models to store admin(s) info
- Also utilized ReactJS in order to create the landing page of the webapp, according to the design provided

InCampus Ltd.

July 2020 – Sep 2020

Back End Developer Intern

Delhi

- Created the functionality of scraping data from various educational websites and designing their routes.
- Used **puppeteer** to scrape data, designed routes in NodeJs and created MongoDB models to store data.
- Worked with **OAuth** in order to provide google authentication to the webapp.

Projects

MSIT Updates - Deliver latest msit's updates via email | *NodeJs, EJS, heroku, cheerio, nodemailer*

April 2020

- Developed an automatic email notifier using NodeJs and cheerio (as a scraping tool) in order to notify about the latest notices/news of my college to registered students via email
- Used **Cron jobs** to schedule the program to execute automatically at 12 AM and 12 PM every day in order to check for any updates on college's website.
- The latest notices and news are stored in a MongoDB cluster.

Covid-19 India : A covid19 tracker website | *NodeJs, EJS, heroku, cheerio*

March 2020

- Created a website to track Covid-19 Cases in India
- Scraped data using **cheerio** (a npm package) from <https://www.mohfw.gov.in/>

Technical Skills

Languages: C++, JavaScript

Developer Tools: VS Code, Heroku

Technologies/Frameworks: DSA, NodeJs, ReactJs, MongoDB, GitHub

Extracurricular

Open Source Contributor

Jan 2021 – Present

Developer

GNOME

- * Worked with GNOME UI websites framework
- * Created **Gulp Task** to watch changes in the CSS library source and rebuild it on-demand.
- * Enforce Gnome commit guidelines using **Husky v6**

Core Member

Oct 2020 – July 2021

Web Developer

DSC MSIT

1st position

April 2020

Hackathon

Incubate Ind

Best in Theme

Nov 2019

Hackathon

UIET, Kurukshetra