

# AYUSH SHANKAR

Delhi, India

♥ [Personal Website](#) ✉ [ayushshanker23@gmail.com](mailto:ayushshanker23@gmail.com)  [linkedin.com/in/ayush23dash](https://www.linkedin.com/in/ayush23dash)  [github.com/ayush23dash](https://github.com/ayush23dash)  
 [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** | *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.

**DSC MSIT** | *HTML, CSS, JS*

**December 2020**

- Designed and created the teams web page of DSC MSIT's website
- Implemented day/night mode of the website.

## 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 – Present**

*Web Developer*

**DSC MSIT**

### 1st position

**April 2020**

*Hackathon*

**Incubate Ind**

### Best in Theme

**Nov 2019**

*Hackathon*

**UIET, Kurukshetra**