



## Education

### Undergraduate

JSS Academy of Technical Education, Noida

Aug 2019-23

. B.E. - Information Technology

GPA: 8.3

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## Experience

### 1. Frontend Developer, Intern

Farzi Engineer

Sept 2021 - Nov 2021

- . Developed a launch websites( [andMe](#) , [thebetterHome](#) , [plixlife](#)) for the client's company that boosted their revenues by 50% .
- . Translated Design and Wireframes into high quality code by using the technology **Shopify** based on **HTML, CSS, JavaScript, jQuery**.
- . Briefed the development team on website research and made suggestions for website builds/products .
- . Utilized **HTML, CSS, Javascript** to create **30+ responsive landing pages** for both company and client.

### 2. Full Stack Developer Intern (MERN)

Rancho Labs

Jun 2022 - Aug 2022

- . Devised and implemented an **EdTech Platform** with comprehensive study material which was created by the team.
- . Worked on <https://rancholabs.com/> which is developed using **MERN Stack** .
- . Developed Admin Panels using **React.js** , **Bootstrap** and **Node.js**.
- . Hands-on experience in deployment of projects using **Git** in **AWS**.

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## Technical Projects

- . **CrackIT** (CSS | HTML | Javascript | Node.js | express.js | socket | WebRTC | DataChannel | Docker )
  - . Build an **Video Chat Application** for taking interviews with an **inbuilt online IDE** for running **JAVA, C++** and **PYTHON** programs in which **Docker** is used make necessary compilers available to Backend.
  - . Use **Child-process exec()** is used to execute shell commands for compiling codes.
  - . For Video Call use **Socket** and **WebRTC** and for chat use **RTCDataChannel** for low latency messaging between peers.
- . **QuizMaster** (CSS | HTML | Javascript | React | Node.js | express.js | Mongoose | MongoDB | GoogleOAuth)
  - . Build a simple quiz web application in which you can play a quiz and add new categories and new questions.
  - . For Frontend part **React.js** is used and in Backend **Node.js** in which all **CRUD** operations are performed and for **Database NoSQL(MongoDB)** and both Frontend and Backend are deployed separately and interact through API.
  - . Build **Login, Signup, User Confirmation** and **OTP Confirmation (through NodeMailer)** functionalities from Scratch.
- . **Amazon Clone** (CSS | HTML | Javascript | React | firebase)
  - . Build an **Amazon clone** with **signIn, signUp, add to basket and payment (processing done with Stripe)** functionalities.
  - . Use **firebase** for Database and user authentication .

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## Achievement

- . **Semi-finalist** at Tech-Gig Code Gladiators 2021.
- . Ranked **1460th(Global)** in codechef cook-off in October 2019 among (no of participants).
- . Ranked **4207th(Global)** in codeforces 715 Div 2 among (no of participants).
- . Solved **700+** problems on Hackerrank, Codechef, Codeforces, HackerEarth, SPOJ, AtCoder.
- . [Algorithm Toolbox - Coursera](#), [Algorithms on Graph - Coursera](#)

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## Languages and Technologies

- . C++, C, HTML, CSS, Bootstrap, Javascript, jQuery, Node.js, express.js, MongoDB, Mongoose, React, Socket.io, React-Redux, WebRTC, Git and AWS.