

Shubham Rajput

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EDUCATION

DELHI TECHNOLOGICAL UNIVERSITY

M.TECH IN COMPUTER SCIENCE & ENGINEERING

Jul 2020 | Delhi, IN

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH IN COMPUTER SCIENCE & ENGINEERING

May 2017 | Noida, IN

LINKS

Github: shubhamrajput

HackerRank: shubham02

LinkedIn: shubhamrajput

Codechef: shubham025

COURSEWORK

SOFTWARE

Object Oriented Programming
Software Engineering Tools Lab

(*BASH & Python*)

Data Structures

Programming in C/Java

Operating System

Computer Networks

Compilers

SKILLS

PROGRAMMING

Work Experience:

- JavaScript/TypeScript • React • NextJs
- Styled Components • PHP
- Strong Skills in algorithms, data structures, and problem-solving.
- Extensively used version control system GIT.
- Knowledge of NodeJS, ECMAScript.
- Secured an AIR 2172 in GATE 2017.

EXPERIENCE

VIMEO | ASSOCIATE SOFTWARE ENGINEER

Jul 2021 – present | Bangalore, IN

- Developed in-house CMS on top of **Builder.io** to enable the marketing team to update/build website content without the need for coding.
- Built/Exported our React components to builder using builder APIs to build new pages.
- Worked with the SRE team to integrate Vimeo's existing CI/CD with pages generated via Builder.
- Worked on building careers page using builder with dynamic components.
- Improving website SEO (used **JobPosting** schema)
- Added several new features to the logged-in homepage and implemented a new **registration** flow as a part of the user acquisition project.
- Worked on creating documentation and refactoring codebase as a part of Vimeo's **Cleanathon**.
- added support of a new private approach to upload/process videos which can be used to add demo/sample kind of clips to user accounts without going through the transcoding/optimization process.

VIMEO | SOFTWARE ENGINEERING INTERN

Jan 2021 – July 2021 | Remote, IN

- Implemented new features/pages for the marketing team by following Vimeo's design guidelines and Figma prototypes.
- Improving website conversion rates through effective **A/B testing**.
- Analysed user behavior using **Amplitude** analytics to identify areas of improvement and implement data-driven decisions.
- Migrated legacy React pages to NextJs resulting in improved metrics like LCP, TTI, etc.
- Fixing bugs in the core backend.

SAMSUNG RESEARCH INSTITUTE | ENGINEERING INTERN

Jan 2020 – May 2020 | Noida, IN

- Part of Service R&D team.
- Learned and Implemented many Industry related Tools and Practices - REST APIs, GIT, Android Studio.
- Primarily worked on understanding Samsung internet browser codebase and adding new features.

CRIO.DO | STUDENT DEVELOPER CSoD '19

May 2019 – Jun 2019 | Remote

- Developed the Backend of Q-Eats(a food ordering App) using Spring framework in Java.
- Learned and Implemented many Industry related Tools and Technologies- REST APIs, MongoDB, Caching, Multi-Threading, Docker, and Rabbit MQ.

PROJECTS

CHROME EXTENSION – GRABTHEM

- A Chrome extension which will save all the URL(s) of the open tabs in the local storage of Google Chrome.
- Users can view the saved URL(s), open them in one click, and also can remove them from the storage.