

SHRAYANSH JAIN

Software Engineer

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📍 Delhi, India

in LinkedIn

🐙 Github

EXPERIENCE

Tata Consultancy Services | System Engineer - Digital Cadre
📅 [April 2021 - Present]

Pharmaceutical Client

- Implemented new requirements end to end as well as enhancements for existing logic using **React.js**, **Node.js**, **Express.js** & **PostgreSQL**.
- Handling production defects and fixing them on time to mitigate the impacts & keep the system defect free.
- Revised the existing code to decrease the page reload time by 75% by implementing necessary modifications.

Healthcare Client

- Wrote **python** scripts for updating **Google Spanner** database that minimized manual processes.
- Worked on automated deployments to the **Google Cloud** for different environments using **Jenkins**.
- Assisted newly hired employees in comprehending the application and efficiently conducted several KT sessions.

PROJECTS

Face Recognition Web App: 🔗

HTML, CSS, JavaScript, React.js, Node.js, Express.js

- A full-stack working web application using Clarifai web **API** for face detection in an image.
- Basic Login, Register functionality & Users can log into that.

Google Keep Clone Web App: 🔗

HTML, CSS, JavaScript, React.js

- A note taking app made with **React.js** inspired from Google Keep.
- It can add and delete notes implemented using **JSX** and styled with **CSS**.

INTERNSHIPS & TRAINING

Web Developer at Spark Talks (Intern)

HTML, CSS, Bootstrap, JavaScript

📅 Oct 2018 – Feb 2019

- Developed testimonials section on the website.
- Implemented my skills on a project while collaborating in a team.

Full Stack Web Development at Coding Blocks 🔗

HTML, CSS, Bootstrap, JavaScript

📅 June 2018 – July 2018

- An interactive web application that utilizes JavaScript-based canvas technology and incorporates **Paper.js** and **Howler.js** to play audio and activate animations upon pressing specific keys.
- Got **3rd** position in Project Pitching

EDUCATION

B.Tech in Computer Science

Inderprastha Engineering College

📅 Aug 2016 – Sept 2020

CGPA : 7.7

Class XII with PCM

Kendriya Vidyalaya, Delhi [CBSE]

📅 May 2015 – Apr 2016

Per : 81.8%

Class X

Kendriya Vidyalaya, Delhi [CBSE]

📅 Apr 2014 – May 2015

CGPA : 9.0

SKILLS

React.js Node.js Express.js
HTML5 CSS3 SASS JavaScript
jQuery Bootstrap SQL REST
Google Cloud C/C++ Python

SOFTWARE TOOLS

- Git version control
- Google Cloud Platform
- Postman
- Visual Studio Code
- Heroku & Jenkins

ACHIEVEMENTS & LEADERSHIP ROLES

- Head of **Web development** under CSI-IPEC Student Branch [2019]
- **Elite Position** in Introduction To Modern Application Development (NPTEL, IIT Madras) [2018]
- **Mentored** students in Web Development under CSI-IPEC Student Branch [2018]
- Secured **9th Rank** in Delhi (National Cyber Olympiad) [2015]

CERTIFICATIONS

- Done Associate **Google Cloud Engineer** Certification
- Done The Complete Web Development Bootcamp - Udemy