

Aman Sinha

Front-end Developer | Ahmedabad, Gujarat IN

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Skills

Languages - React, Vue, AngularJS, NodeJS, JavaScript, CSS3, HTML5

Experience

Software Development Engineer-1 at Revelation Labs , Ahmedabad

Feb. 2022 - Present

Tech Stack - AngularJS, Vue3, ASP .NET, Azure Services, Git

- Collaborated with back end developers and UI/UX designers, build, test and improve web designs.
- Ensured scalability of front end elements by optimizing them for loading speed and performance for customer-facing e-commerce site with 20,000+ unique visitors per month.
- Designed and developed company SPA website, created custom reusable components for internal framework.

SDE Intern at Revelation Labs, Ahmedabad

Oct. 2021 - Jan. 2022

Tech Stack - Vue3, React, NodeJS, HTML5, CSS3

- Troubleshoot known issues, solving approximately 30+ problems every week. Focused on user experience design to meet user's needs head-on.
- Worked alongside senior employees to develop and optimize the company's e-commerce software product and single page applications.

PLC Scada Intern at Seldom India Technologies , Jaipur

March 2019- July 2019

- Developed new programs to control machine operations and monitored machined during trial runs to verify program accuracy with **Ladder Logic Programming**.

Projects

Real Time Object Detection

- A **React** app with fusion of **Tensorflow** JS used for detecting objects using a pre-trained **COCO-SSD** model, which is capable of detecting over 80+ classes of objects for common usage such as detecting human, pen, smartphone and etc..
- Localizing one or more objects within an image, and classifying each object in the image

E-commerce App

- A fully functional e-commerce app made to showcase my front end skills, used **React** and **Redux** for user interface and user experience. Along with the product database and basic features implemented.

Chat BOT

- A creative chat-bot made using **Python** and Vanilla **JavaScript** for Discord, Twitter and Telegram respectively.

Education

B.Tech, GIT(Rajasthan Technical University), Jaipur

2016- 2020

Bachelor of Technology in Electronics and Communication Engineering