

# Abhinandan Sharma

## FullStack Developer

Experienced Software Engineer passionate about crafting exceptional user experiences and skilled in frontend development, open-source contributions, and mentoring.

✉ abhinandan0659@gmail.com

📍 Jammu, India

🌐 linkedin.com/in/-abhinandan

🐙 github.com/abhinandansharma

📞 (+91) 7006781091

📄 abhinandansharma.github.io/portfolio/

🐦 twitter.com/notjustadev

📖 medium.com/@abhinandan0659

## EDUCATION

### Computer Science Engineering Shri Mata Vaishno Devi University

08/2017 - 08/2021

*My college experiences include:*

- Taught students about programming and Open source.
- Organized college events and tech fests.
- Started Codechef SMVDU Chapter as a President.

## WORK EXPERIENCE

### Software Engineer Polymerize

01/2023 - 01/2024

11 Irving Place, Singapore

*Some highlights from my work includes:*

- Enhanced polymerize.io Gatsby website, improving user experience, performance and adding new pages.
- Led translation of Polymerize Labs platform into Japanese and German, ensuring global accessibility.

### Software Engineer Truebase

08/2021 - 01/2023

Seattle, Washington, United States

*Some highlights from my work includes:*

- Developed truebase.io and truebase platform with Next.js, SCSS, and React Select, mongodb, mobx.
- Integrated various API's like pipedrive for data transfer from truebase platform.

### Front-end and UX Engineer Localytee

10/2020 - 07/2021

*My work Includes:*

- Developed frontend with React.js, SASS, and Redux for client-side rendering.
- Implemented API with GraphQL and database with PostgreSQL.

### Google Summer of Code Intern and mentor EOS Design System (PSF)

05/2019 - 08/2020

*My Work:*

- Contributed to an open-source project, completing three evaluation phases successfully.
- Developed EOS landing pages using pug, SCSS, jQuery, Node.js, grunt, and gulpJS.

## SKILLS AND TOOLS

React

JavaScript

Adobe XD

Prototyping

Ethereum

Wireframing

SCSS

HTML/CSS

Git

Linux

Python

Bootstrap

CI/CD

Jquery

Solidity

Smart Contracts

Grunt

paper.js

Node.js

howler.js

gulp.js

pug.js

## PERSONAL PROJECTS

### Patatap Clone (2020)

- Created a patatap clone using paperJS and howlerJS.
- User can press any keys from A - Z . Each key is mapped with a different sound and a random circle animation.

### Star Coin (2018)

- Created my own Proof of Work based cryptocurrency using Flask and Python.
- It was a fun project and not an actual cryptocurrency.

### RGB Color Game (2020)

- Built a Color Guessing Game using plainJS.
- It supports three difficulty modes where user can choose between 3, 6, and 9 colors.

### To-Do App (2020)

- Created a minimal To-do app using jQuery.
- User can Add, Edit and Remove a to-do.
- It also allows hide/show and check/uncheck a to-do.

### Red Light Crossing Detector using OpenCV (2019)

- I built a Number Plate Recognizer using OpenCV and IOT sensors.
- It was able to recognize the corresponding driver from the database and create a final report.

## INTERESTS

Space and Astronomy

Gaming

Artificial Intelligence

Blockchain Technology

Animations

Music