

SHEKHAR CHAWLA

Software Engineer

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EXPERIENCE

Jr Software Engineer

Radixweb

07/2021 - 01/2023 Ahmedabad, India

Radixweb is a leading software development company for the last 22+ years, offering next-gen software solutions from SMB's to Fortune 500 companies

- Worked as software architect role and got the opportunity to work on various technologies.
- Solved challenging and impossible UI/UX problems to meet the requirements of my seniors.
- Worked on learning based website from scratch to building advanced learning tutorial website. Increased performance by writing complex mongodb queries and multiple APIs for different operations.
- Implemented exam system, video recording system while giving exam using **ffmpeg**, exporting tables as a pdf and excel(.xlsx) sheets of students marks, and many more awesome features.

Trainee Software Engineer

Radixweb

01/2021 - 06/2021

- Learn and completed assignments on Technologies like Html, Css, Javascript, Bootstrap, Tailwind Css, Sql, React, Node and Mongodb in first 5 months.
- Created a clone of india's largest car selling website Carwale.com using MERN stack.
- Tech Stack : Mongodb, React, Express, Node, Bootstrap and various tools.

Python Developer Intern

BrainyBeam Technologies Pvt Ltd

05/2020 - 07/2020 Ahmedabad, India

- Knowledge of setting up Python REST API framework using Django.
- Worked on NumPy, Pandas and Matplotlib libraries to increase analytical decision-making ability.
- Tech Stack Used : Python and its libraries, Mysql, Jupyter Notebook

PROJECTS

Tutorial Site

08/2021 - 01/2023

This project was based on courses offered to students for learning web technologies.

- Worked and integrated new features for 1.5+ years on this project.
- Integrated a screen recording tool using **ffmpeg** node module when user starts exam by entering exam code given by mentors or trainers. And the recording is uploaded on aws cloud when the exam finishes so we can see each students writing code of the exam.

Carwale.com(clone)

05/2021 - 07/2021

CarWale is one of the India's leading source of new car pricing and other cars related information.

- Created a clone of the frontend side and added admin panel in this project using MERN stack and various react libraries like cloundinary, ckEditor, styled-components, etc.

SUMMARY

2+ years of experience in developing full stack web application using various technologies. Strong in desing and integration with problem-solving skills. Passionate about solving new problems.

EDUCATION

Computer Engineering(B.E)

Gujarat Technological University

07/2017 - 07/2021

CGPA

8.21 / 10

SKILLS

Programming Languages

Python

C++

Javascript

Libraries and Frameworks

Reactjs

Nodejs

Django

Vuejs

Angularjs

Redux

Typescript

Databases & Platforms

Mongodb

SqlServer

MySql

PostgreSQL

Windows

Linux

CERTIFICATIONS

Python for Everybody Specialization - coursera

Python Data Structure - coursera

Responsive web desing - freecodecamp

LANGUAGES

English

Proficient

Hindi

Native