

Nupur Patel

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Full stack web developer adept at building responsive web applications from front to back. I am passionate about learning modern technologies, bringing ideas to life, and working with dedicated teams to build efficient and robust applications suited to the user's needs.

PROFESSIONAL SKILLS

Languages	JavaScript, Typescript, Python, HTML, CSS
Frameworks	React, Redux, Django, Express, Node, jQuery, Tailwind, Bootstrap
Tools / DB	Docker, GIT, PostgreSQL, MySQL, MongoDB, Postman, Jira, Bitbucket
Cloud	Plesk, GCP (Big Query, Firebase), cPanel, Vercel
Other	Swagger, Celery, RabbitMQ, Redis, Django RQ, Datadog, Sentry, Rollbar, Notion, Google Tag Manager

EDUCATION

Gujarat Power Engineering & Research Institute - Mehsana, Gujarat, India

Bachelor of Engineering – Computer Engineering, Aug 2017 (GPA – 9.41 / 10)

WORK EXPERIENCE

Spellenx - Ahmedabad, India

Jan 2021 – Jan 2022

Web Developer

Spellenx provides web and mobile app development services to clients based in the US. I was responsible for designing and developing full stack applications and admin dashboards using Django & Django Rest Framework.

- Developed Gate API to identify HCPs by their license number and integrated with React on frontend.
- Communicate updates with clients efficiently and manage their expectations in case of delay.
- Worked on a school management system project using Python / Django.
- Developed various frontend static sites for brand promotions using React, HTML, CSS, and JavaScript.
- Designed front end with react.js using class and functional components.
- Hands on using React Hooks (State Hook, effect Hook and so on) for use state and lifecycle methods inside the functional components.
- Experienced in working Redux Architecture using complex object-oriented concepts in improving the performance of website.

- Implemented Celery and Rabbit MQ for distributed message passing to send an email and update the cached values.
- Managed code versioning with Github and Bit Bucket and deployment to staging and production servers.

Personal Projects

Film Review

GitHub - https://github.com/nupur-patel/React_Project

Technology - React, tailwind, Firebase

- Movie review site made in react and hosted using vercel.
- Added captcha verification and OPT Verification using GCP.
- Used Redux for state management.

Stock Portfolio APP

GitHub - <https://github.com/nupur-patel/Django-Project>

Technology - Django & Django Rest framework

- APIs to manage stock portfolios of user and to manage capital gains & dividend yield.
- Learn about Test Driven Development concepts.

I-card Management

GitHub - https://github.com/nupur-patel/Icard_Management

Technology – Python / Django

- Develop the methods for Create, Read, Update, Delete (CRUD) operations.
- Develop entire front-end and back-end modules using Python on Django Web Framework.