

Hit Patel

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About me

Reliable and hardworking problem solver with strong technical skills as well as excellent interpersonal skills, enabling to build strong relationships with wide range of people in order to deliver the best results. Team player with track record of designing websites and working on backend side and managing databases and other technical works.

Website: patelhit125.github.io

Github: github.com/patelhit125

LinkedIn: linkedin.com/in/patelhit125/

Education

Birla Vishvakarma Mahavidhyalaya Engineering College
B.Tech - Information Technology (CPI: 7.84/ 10)

Anand, Gujarat
2018 - Present

AB School
HSC - Science Stream (distinction with 78%)

Chikhli, Gujarat
2016 - 2018

AB School
SSC (firstclass with 92%)

Chikhli, Gujarat
2014 - 2016

Work Experience

Augmented Reality Development Intern
HashMedia, Ahmedabad

May 2021 - July 2021

- Unity3D, ARCore, Vuforia, C#, Blender
- Development of Augmented Reality Based Tutorial App
- Worked in a team of 6 members and mainly worked on Assets managing and Unity3D scripts

Projects

Coronaboard (Dashboard of recent pandemic COVID-19)

June - 2021

Developed a dashboard that shows statistics and charts of recent pandemic COVID-19 cases in India

- ReactJs, NodeJs, Material-UI, GET APIs, JavaScript, SCSS, TypeScript
- React based WebApp which get data from API and shows information on Dashboard
- Vaccination Slots Finder that gives you the information of available slots nearby

ENIGMA (A Question Paper Generator Application)

Feb - 2021

Built an application to generate Question Papers in PDF format with just few clicks that saves 55% of user's time

- Android, Kotlin, Java, Firebase, ReactJs, Git
- Android architecture based on Bloom's level algorithm to quickly generate Question Papers
- Worked on UX and building of app and database storage and management on Firebase Cloud Storage

Samarthya (Non-profit NGO's website)

Dec - 2020

Developed a dynamic website for IIT Bombay Techfest site developing.

- UI-Kit, JavaScript, News API
- Non-profit organization's website
- Latest news with API and dynamic web pages

Find-Book(WebApp for finding online books)

Aug - 2020

Developed WebApp using React and Google's Book API

- ReactJs, Book API, JavaScript
- WebApp on which you can find books with just simple search
- Search by keywords and google books integration

Achievements & Position held

Runners up in Atmanirbhar Bharat Ideathon and Hackathon SSIP Gov. of Gujarat Hackathon <ul style="list-style-type: none">Designed system for Canal Water Scheduler for solving water wastage issue in irrigationEmbedded Systems and IoT, Arduino, Sensors	June - 2020
Winner of Website Development in IEEE liftoff program IEEE liftoff program <ul style="list-style-type: none">Designed and developed E-commerce website for chairs businessBootstrap, JavaScript	July - 2020
Local 4 in NASA International Space App Challenge NASA <ul style="list-style-type: none">Developed Remote Monitoring and Management(RMM) webappNASA's space satellite data and APIs	Nov - 2020

Languages

Java	C
Kotlin	C++
JavaScript	TypeScript
PHP	SQL
Python	R

Frameworks & Platforms

NodeJs	Android Studio
ReactJs	Figma
NextJs	Unity3D
Bootstrap	Blender
Laravel	RStudio

Skills

Coding skill	Effective Communication
Team Player	Git Version Control
Problem Solving	Backend & Databases Managment
Troubleshooting	Project Management
Avid Learner	Computer Networking

Personal Details

Name:	PATEL HIT MINESHKUMAR
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