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

AB School

Birla Vishvakarma Mahavidhyalaya Engineering College

B.Tech - Information Technology (CPI: 7.84/10)

Anand, Gujarat 2018 - Present Chikhli, Gujarat

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

2016 - 2018

SSC (firstclass with 92%)

Chikhli, Guiarat 2014 - 2016

May 2021 - July 2021

Work Experience

Augmented Reality Development Intern

HashMedia, Ahmedabad

- Unity3D, ARCore, Vuforia, C#, Blender
- Developed 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 pendemic COVID-19)

June - 2021

Developed a dashboard that shows statistics and charts of recent pendemic 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

- Designed system for Canal Water Scheduler for solving water wastage issue in irrigation
- Embedded Systems and IoT, Arduino, Sensors

Winner of Website Development in IEEE liftoff program

IEEE liftoff program

- Designed and developed E-commerce website for chairs business
- Bootstrap, JavaScript

Local 4 in NASA International Space App Challenge

NASA

- Developed Remote Monitoring and Management(RMM) webapp
- NASA's space satellite data and APIs

Languages

Java C Kotlin C++

JavaScriptTypeScriptPHPSQLPythonR

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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Email ID: patelhit125@gmail.com **Language known:** English, Hindi, Gujarati

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June - 2020

July - 2020

Nov - 2020