

KISHAN PATEL

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EXPERIENCE

Head of Product Development – DoubtConnect Edtech Pvt Ltd

Fall 2020 – Fall 2021 | *IN*

- Headed Five Tech Teams to build a Full Stack EdTech Product to solve doubts of students in stem subjects
- Led an AI Team of six people from IIT Kharagpur to build an OCR Classification model and a Matching Algorithm
- Developed and managed a Server on AWS using Node.js, Express, Apache Web, and PHP
- Coded Two Full Stack Android Apps for connecting teachers and students in real-time video conferencing
- Launched a WebApp built using React.js, AWS, and Firebase which helps 10K students to solve their doubts every day
- Engineered a Tutor Recommendation AI model on Google Cloud, which increased product efficiency by 120x
- Managed CI/CD of the Platform and increased the incoming requests on the server by 500x

Founder & Tutor – Learn Bytes

Fall 2021 – Summer 2022 | *IN*

- Founded Android App Development Masterclass and tutored 12+ students for more than 2 months
- Tutored Students on Full Stack Android App development, Kotlin, AWS, Firebase Services, and API development
- Hosted 100+ hours of content and helped students to create 12+ Android Apps to solve social welfare problems

EDUCATION

Illinois Institute of Technology 2022-2023

- Masters of Computer Science - 4.0 GPA

University of Mumbai 2018 - 2022

- B.E. Computer Engineering - 9.01/10.0 CGPA
- College Topper in Second Year

SOFTWARE SKILLS

- **Proficient in:** C++, Kotlin, Node.js, Java, Solidity, JavaScript, C, Python, Web & Cloud Development
- **Worked in:** React.js, Amazon Web Services, SQL, NoSQL, Google Cloud Services, bash, HTML, CSS, Perl, Assembly Language, Git, Truffle, Linux Systems, Restful, MongoDB, Firebase Services, and TCP Web services
- **Interests:** Software Dev, Blockchain, Mobile Dev, AI

PROJECTS/HACKATHONS

Benzene Coin – Undergrad Major Project

Summer 2022 | *IN*

- Created a Cryptocurrency Platform using Node JS, Solidity, React JS, AWS, Kotlin, Android
- Hosted an ICO Website and Android App for managing cryptocurrency & OFFLINE P2P payments
- Deployed Benzene Coin using ERC20 standards on the Ethereum Blockchain Network

Other Projects

- **Rutezz** – Developed Offline Payments App for enterprise transactions with added security at Smart India Hackathon
- **CSI PHCET Website** – Released a website built using React.js, AWS lambda, and MongoDB to 13,000+ users
- **Named Entity Recognition** – Programmed Named Entity Recognition using RNN for advanced NLP
- **Ebazaar** – Implemented an Ecommerce App to help local businesses to sell products online during the pandemic
- **Graduating Class of 2022** – Deployed and Minted an NFT Collection using ERC-721, Solidity, React.js, and JS
- **Attendance Plus** – Created Offline Attendance Android App to take attendance in areas of zero network connectivity

LEADERSHIP/OTHER

Jt. Chairman – CSI PHCET Developer Club

Fall 2020 - Fall 2022 | *IN*

- Grew Developer Club from dormant to 115+ paid members and 15 Leadership members under one year
- Led a committee of 26 people and formed the most prominent developer organization on the campus
- Increased the club funding by 250x and mentored 60+ freshmen in choosing the correct computing domain

Other

- Presented as a Keynote Speaker at Android Study Jams Event organized by Google Developer Student Club, Goa
- 1st Place in Smart India Internal Hackathon 2022, Developed a working Offline Payment System
- Region Topper in Computer Science Subject at Junior College