

KISHAN PATEL

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EXPERIENCE

Head of Product Development – DoubtConnect Edtech Pvt Ltd

Fall 2020 – Fall 2021 | *IN*

- Coded Two Full Stack Android Apps in Kotlin for connecting teachers and students in real-time video conferencing
- Headed Five Tech Teams to build a Full Stack EdTech Product to solve doubts of students in stem subjects
- Engineered a Tutor Recommendation AI model on Google Cloud, which increased product efficiency by 120x
- Launched a WebApp & Managed CI/CD of the Platform using Node.JS 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

Illinois Institute of Technology – Graduate Teaching Assistant

Spring 2023 – Present | *IL*

- Tutored 124 Students to learn MS Project Professional through Hands-On Tutorials
- Mentoring Students on Software Project Management and Grading Assignments based on Project Management

EDUCATION

Illinois Institute of Technology 2022-2024

- Masters of Computer Science - 4.0/4.0 GPA

University of Mumbai 2018 - 2022

- B.E. Computer Engineering - 3.7/4.0 GPA
- College Topper in Second Year

SOFTWARE SKILLS

- **Proficient in:** Java, Kotlin, Solidity, Node.JS, React.JS, SQL, C, C++, Javascript, HTML, CSS, AWS, Web & Mobile Dev
- **Worked in:** Google Cloud Services, Redux, Amazon Web Services, SQL, NoSQL, Cassandra, CSS, Perl, Docker, Containers, Git, Truffle, Linux Systems, Restful Web Services, Firebase Services, and TCP Web services
- **Interests:** Blockchain, Mobile Dev, AI, Networking

PROJECTS/HACKATHONS

Benzene Coin – Undergrad Major Project

Summer 2022 | *IN*

- Created a Cryptocurrency Platform for managing OFFLINE P2P payment transactions
- Hosted an ICO Website and Android App using Node JS, Kotlin, Android, Solidity, AWS, and React.JS
- 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** – Launched a website built using React.JS, AWS lambda, and MongoDB for 13,000+ users
- **Ebazaar** – Implemented an E-commerce 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
- **Named Entity Recognition** – Programmed Named Entity Recognition using RNN for advanced NLP

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
- Increased the club funding by 250x and mentored 60+ freshmen in choosing the correct computing domain
- Led a committee of 26 people and formed the most prominent developer organization on the campus

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