Dhruvin Parikh

Full Stack Javascript Developer

Enthusiastic technical professional, highly trained in Agile and test-driven development, known for having talents in problem-solving and software architecting. Consistently exceeds customer expectations and develops cost-effective solutions to complex problems.

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WORK EXPERIENCE

Software Developer
BlockX Labs ↗

05/2018 - Present   *Full time*

A Toronto based start up specializing in creating public/private blockchain solution in addition to building developer tools.

Achievements/Tasks
- Directly reports to CTO.
- To write well documented code.
- To develop and maintain automated CI/CD pipelines for code deployment using Jenkins.
- To assist project manager in architecting project design and delivery metrics.

Adjunct Professor
George Brown College ↗

05/2019 - Present   *Part time*

Achievements/Tasks
- Designed courses to advanced students' understanding of smart contracts, DevOps and decentralized applications.
- Conducted workshops to address real-world Blockchain use-cases.
- Mentoring students for capstone projects.

Instructor and Curriculum Developer
York University ↗

06/2020 - Present   *Part time*

Achievements/Tasks
- Collaborated with instructional designer to develop self-paced learning content.
- Designed courses to advanced students' understanding of smart contracts and decentralized applications.
- Story boarding to create interactive learning material.

EDUCATION

Information Technology Solutions
Humber Institute of Technology

01/2017 - 04/2018

Bachelor of Engineering (Electronics and Communication)
Gujarat Technological University

09/2012 - 05/2015

SKILLS

React   Node JS   JavaScript   REST   GraphQL   Solidity   Blockchain   ETL   Java   DApp   Docker   React-Native   Jenkins   JIRA   Git   SQL   Rust

PROJECTS

N12
- A Blockchain notification engine built in React and Node, using Apollo to communicate with GraphQL express API backend.
- Provides the n12 subscribers with the exchange rates and total supply from the tokens listed on DeFi(Decentralized Finance) platforms.

Metaverse DNA
- A Blockchain testnet, built in Rust based framework called Substrate, using delegated proof of stake (DPoS) consensus mechanism.
- Integrated on-chain decentralized exchange.

S-Factor
- A project with sustainable development goals, consists of a cron job which collects anecdotal data about multinational companies, transforms it to a respective S-factor score, SPI and risk rating.
- Additionally, provides a RESTful API endpoints with JWT authentication to help analyze the results.

Hopper-ui ↗
- A decentralized application for anonymous transfers on Ethereum through mixer using Zero-Knowledge proof (zkSNARK).

Enzyme ↗
- A web browser plugin supported by Firefox, Chrome and Brave with 600+ users.
- Manages private keys for performing transactions on several Substrate-based Blockchains like PolkaDOT, Kusama, Edgeware etc.

Travel Agent
- Developed skill for Google assistant and Microsoft Cortana to book travel itinerary using HelloGBye's machine learning and natural language processing.