Prasanta Kakati

Full Stack Developer
Guwahati, Assam, India

Results-oriented Full Stack Developer with a passion for crafting robust and efficient solutions since 2016. Skilled in web/mobile app development and server setup/maintenance, Committed to staying at the forefront of technology trends while consistently delivering high-quality, secure and scalable software solutions to meet client and project requirements.

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💼 prasantak

Experience

App Developer
Ekata Pool Companion
May 2022 - August 2023

- Developed a mobile(Android) and desktop(Linux, Windows) app in Flutter, which acts as an easy-to-use cryptocurrency mining tool for CPU and GPU mineable coins.
- Built a miner configuration generation wizard and option to save configurations to the cloud for easy access later.
- Developed a REST API with ExpressJS that acts as a cloud store. It provides functionality for users to save and retrieve miner configurations for quick start. Additionally, it has predefined pool configurations which user can choose through the wizard. The API logs user activity for usage analysis.

Full Stack Developer
Ekata IO
October 2021 - May 2022

- Collaborated on the development of a cryptocurrency payment processor which can be integrated in 3rd party application.
- Developed the client dashboard where the user can check the status of payment, create projects, add payout address, and check the log of payouts, among other features.
- Implemented a payment form that can be integrated in any web app, using JavaScript code.
- Developed library and plugins for client integrations.

Full Stack Developer
HMPPCTSHMPPC
January 2021 - September 2021

- Developed a stats app where users can pay a fee in cryptocurrency to see how many other people have used it.
- Implemented crypto payment processing for bitcoin, monero, dogecoin and bazacoin.

Full Stack Developer
Baza Pool Services
September 2020 - December 2020

- Developed the backend, admin interface, and user frontend for a voting system, where user can vote for a cryptocurrency mining pool to host.
- Configured and deployed multiple crypto mining pool.

Full Stack Developer
Baza Foundation
March 2018 - August 2020

- Collaborated in the development of a platform to distribute basic income in cryptocurrency with a fully functional web wallet.
- Designed a basic income signup and distribution system.

- Designed and built an authentication service with all modern features like social login, Multi Factor authentication.
- Forked and customized TurtleCoin for BAZA coin.

Full Stack Developer
Ekata Social
August 2016 - March 2018

- Developed and launched a social media platform using Django, from concept to deployment, with feature like user profiles, real-time messaging, member directories, groups.
- Leveraged Django built in authentication system, ORM, templating system and forms to build a robust and secure application.
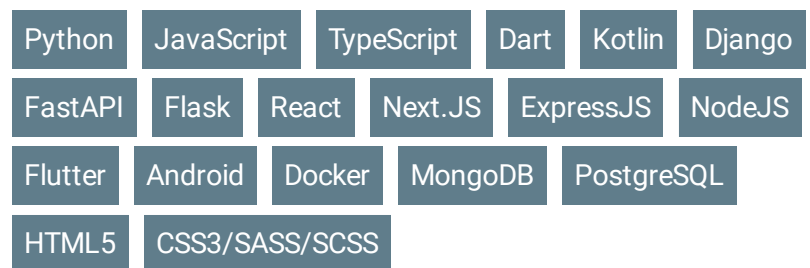
<> Projects

Password Paster
JavaScript (Browser Plugin)
August 2023

When Ctrl+V won't work on a website's password input field, this workaround will paste a password into the input field.

https://github.com/nullc0der/password-paster

✅ Skills

| Python | JavaScript | TypeScript | Dart | Kotlin | Django |

| FastAPI | Flask | React | Next.JS | ExpressJS | NodeJS |

| Flutter | Android | Docker | MongoDB | PostgreSQL |

| HTML5 | CSS3/SASS/SCSS |

🌐 Languages

English   Hindi   Assamese