Pritam Majumder

+91 8777721047 | pritammajumder.in | pritammajumder416@gmail.com | github.com/pritammajumder16

EDUCATION

Government College of engineering and textile technology   Berhampore, West bengal
Bachelor of technology, in computer science engineering   *2016 – 2020*

Kendriya Vidyalaya Command Hospital   Kolkata, West Bengal
Higher secondary (Science)   *2014 – 2016*

EXPERIENCE

Full stack Developer   March 2024 – Present
Plutonapps (Whiterose Lab Pvt. Ltd.)   *Kolkata, West Bengal*
- Developed 3 Web applications on *Next.js, React, Node.js (Express), MongoDB, Mongoose, Tailwind and Digital Ocean*

Free Lancing   Nov 2023 – Feb 2024
Badshah Sherwani   *Kolkata, West Bengal*
- Single Handedly developed a web application for a client using MERN stack and Digital Ocean and also did a DSA course on the side while freelancing

Team Lead   Apr 2023 – Oct 2023
Blu Cocoon Digital Pvt. Ltd.   *Kolkata, West Bengal*
- Developed and maintained web applications using *Angular, Node.js, Azure Graph DB, Azure Functions and MongoDB.*
- Managed a team of 20 developers and 4 testers to deliver projects on time and within budget.
- Oversaw project planning, resource allocation, and client communication to ensure client satisfaction.

Senior Developer   Jan 2022 – Apr 2023
Blu Cocoon Digital Pvt. Ltd.   *Kolkata, West Bengal*
- Developed and maintained web applications using *Angular, Node.js, Azure Graph DB, Azure Functions and MongoDB.*
- Led the development of complex web applications, including design, implementation, and testing phases.
- Mentored junior developers and provided technical guidance to ensure project success.

Associate Software Developer   March 2021 – Jan 2022
Blu Cocoon Digital Pvt. Ltd.   *Kolkata, West Bengal*
- Developed 3 web applications using *Angular, Node JS, Cordova, Azure functions and Mongo DB.*
- Collaborated with cross-functional teams to deliver high quality software solutions. Used Azure DevOps and Microsoft Teams for that.

TECHNICAL SKILLS

Languages: Javascript, Typescript, C/C++, HTML/CSS/SCSS
Frameworks: React, Angular, Next.js, Node.js, React Native, Tailwind, Azure Functions (NodeJS), Express, React Three Fiber, Angular Material, Cordova, Node-red, Webrtc
Database: MongoDB/Mongoose, Azure Cosmos DB (Gremlin API), My Sql(Basics)
Developer Tools: Git, Docker, Azure cloud platforms, AWS, Digital Ocean
Libraries: Passport.js, Mediasoup, Stripe

PERSONAL PROJECTS

Prit Banking systems | *Next.js, Tailwind, Mongoose, Plaid, Dwolla, Sentry, Docker*   banking.pritammajumder.in
- Developed a web application that allows user to connect their bank account and see transaction history, see their bank comparisions and balances using plaid
- Used Dwolla and stripe to implement transactions between user (using both dwolla and stripe)

Prit Meet | *React, Tailwind, Simple-Peer, Websocket, NodeJS, Express, Docker*   meet.pritammajumder.in
- Developed a web application that allows user to make room and communicate with each other using simple-peer and websockets, having video, audio, text chat and functionalities like mute, unmute, screenshare, etc

Prit Foodie | *React Native, Tailwind, Mongoose, NodeJS, Express, Typescript, Docker*
- Built a mobile app for ordering food online.

Prit Closet | *Angular, scss, Mongoose, NodeJS, Express, Docker*   closet.pritammajumder.in
- Built an e-commerce application to register stores who can upload clothes and normal users can purchase them

Pritam Portfolio | *React, React Three Fiber, React Three Drei, Tailwind, Docker*   pritammajumder.in
- Developed a 3D portfolio to showcase my skills, and let other contact me.

COMPANY PROJECTS

Ekko | *Next.js, Typescript, Mongoose, Stripe, Digital Ocean*   Plutonapps Pvt. Ltd.
- Developed a saas from scratch, to provide users with capability to purchase plans and make their own waitlist content management system, adding their own domain on their waitlist
- Developed super admin role to view analytics

Compareling | *React, NodeJS, Express, Mongoose, Stripe, Digital Ocean*   Plutonapps Pvt. Ltd.
- Enahancing the project compareling to make it more stable. The app is developed for agencies to provide services, connecting them to users who can consume the services for a payment, where comparelling acts as a middleman
- Developed super admin side to view analytics

Pitch40 | *React, Node.js, Tailwind, Typescript, Digital Ocean, Websocket*   Plutonapps Pvt. Ltd.
- Built Pitch40 Brokers app which is a broker application for Pitch40 users, which allows the brokers to help startups make fundraises, connecting them to investors, verifying the investors and taking payments as middleman, and check others kyc details
- Built Pitch40 Admin which is an admin application for Pitch40 users, which allows the admins to track brockers, startups and investors, and also has functionality to manage fundraises by startup and investments by investors, and help users with their KYC
- Built Pitch40 Microservices which has multiple microservices, which allowed pitch40 startups and investor companies to register and finish their screening and suitability processes, and also provided investors with a link for matching startups, and also websocket for uploading documents which is synced to mobile app in real time, and also a microservice to create dynamic subscription form for startups for raising fundraise
- Built full backend to provide apis to Pitch 40 admin, Pitch 40 broker, Pitch40 Microservices as well as Pitch-40 (a flutter application) where investors can make investments, on startups

i-Create | *Angular, Azure Functions, scss, NodeJS, Azure CosmosDB, MongoDB, Socket.io*   Blu Cocoon digital
- An app for Ingredion to replace the functionalities provided by a desktop app named iCreate sunset for them, which allows them to fetch data from government food department and run required tests on their food items

i360 | *Angular, Azure Functions, Azure, scss, NodeJS, Azure Cosmos DB, MongoDB*   Blu Cocoon Digital
- A very large project, for ingredion to provide their scientists with devops like solution to make projects, assign tasks and make processes and experiments, and also schedule tests and print barcodes for their products, and for their customers to provide feedback

Document management system | *Angular, Node-Red, Azure VM, Azure, MongoDB*   Blu Cocoon Digital
- An app for Ingredion to manage all their documents at a centralized location, retrieve when required with many filters, in a directory structure

Tapioca-External | *Angular, Cordova, Azure Functions, Azure, MongoDB*   Blu Cocoon Digital
- An app for Thailand farmers to learn about farming, and manage their plantation and sell crops at good prices to ingredion

Tapioca-Internal | *Angular, Cordova, Azure Functions, MongoDB*   Blu Cocoon Digital
- An app for Ingredion to manage thailand farmers, buy their farm and provide them with agronomists to educate them