Trinankur Atarthi *Full Stack Developer*

✉ trinankuratarthi30@gmail.com

📞 9832882915

📍 Siliguri, West Bengal

in www.linkedin.com/in/trinankuratarthi30

⌂ https://github.com/Trinankur002

𝕏 https://twitter.com/Trinankur002?s=09

🔗 My Portfolio

Profile

Full Stack Developer experienced in building scalable web and mobile applications using **NestJS**, **ReactJS**, and **PostgreSQL**. Adept at designing efficient backend architectures and creating user-friendly interfaces. Eager to contribute to innovative teams and deliver high-impact solutions.

Skills

Languages & Frameworks
- JavaScript, TypeScript, Java, Kotlin, NestJS, Node.js, ReactJS, React Native

Databases
- PostgreSQL, MongoDB

Mobile Development
- Kotlin (Jetpack Compose), Java, React Native

Work Experience

04/2025 – 07/2025
Siiliguri

Full Stack Developer
OMX Digital
- Specialized in crafting robust web applications from conception to deployment.
- Developed dynamic front-end interfaces using **React** and built scalable back-end services with **NestJS**.
- Proficient in designing and managing relational databases, primarily **PostgreSQL**, to ensure efficient data storage and retrieval.
- Gained hands-on experience with **Render** for seamless backend deployment, ensuring applications are reliably hosted and accessible.

03/2024 – 02/2025
Remote (Work from home)

Full Stack Developer
GalaxiasLab
- Instrumental in developing and maintaining diverse applications across the full stack.
- Leveraged technologies such as **NestJS**, **ReactJS**, **React Native**, and **Java** to build robust solutions.
- Demonstrated strong database proficiency in both SQL (**PostgreSQL**) and NoSQL (**MongoDB**).
- Actively contributed to UI/UX design processes using **Figma**, consistently delivering high-quality solutions within fast-paced project environments.

| 2021 – 2022 | **Google Developer Student Clubs SIT** |
| Siliguri, India | *Android developer Executive* ⬈ |

- Fostered interest and knowledge in Android development among junior students, impacting a cohort of students through regular seminars.
- Conducted comprehensive introductions to Android development concepts, guiding juniors through practical application.
- Developed and demonstrated multiple projects using **Kotlin**, serving as hands-on examples to educate and inspire aspiring developers.

🎓 Education

2020 – 2024	**Bachelor of Technology (B.Tech) in Computer Science & Engineering**
	Siliguri Institute of Technology
	Grades : DGPA 8.55

2018 – 2020	**Higher Secondary (WBCHSE)**
	Jenkins School
	Grades: 89%

</> Projects

GameChanger Market ⬈

NestJS, PostgreSQL

- Developed and deployed the backend for GameChanger Market, an e-commerce marketplace, using NestJS and PostgreSQL, resulting in a scalable and secure platform.
- Implemented key features including RESTful APIs for product catalog management, user authentication, and high-performance product search functionality.
- Ensured secure data storage for sensitive user and transaction data.

E-Commerce-Backend ⬈

Javascript

- Engineered a robust and scalable e-commerce backend system using Javascript and MongoDB to handle the users/transactions .
- Improved data retrieval efficiency by optimizing MongoDB queries and schema design.
- The platform supported core e-commerce features like product management, order processing, and cart functionality, demonstrating proficiency in backend development and database management.

ClassroomHub ⬈

NestJS, React, Postgresql, Redis

- Full-stack web application (Classroom Hub) to streamline classroom management and communication.
- Role-Based Access Control for Teachers (create classes, manage assignments, post announcements, doubt solving) and Students (join, submit work, view updates).
- Features include real-time chat, notifications, secure JWT authentication, and file sharing for assignments and announcements.