Arun P

Node JS Developer



- arun.ang.js@gmail.com
- 8667384086
- Tiruvannamalai
- 08-03-2000
- github.com/Arun0803200



BE Computer Science and Engineering SKP Engineering College 2017 – 2021 | Tiruvannamalai, India

PROJECTS

📸 Spurt-Commerce | Gajab

Client-based E-commerce Project

- Designed microservices architecture and used **RabbitMQ** for event-based communication
- Used **Redis** for caching and session management
- Developed webhooks, gRPC services, and modular features like Add-ons
- Implemented background jobs with AWS Lambda and set up OAuth authentication

Any-Openings

Product-based HR Tech Platform

- Backend system development using Node.js, Express.js, TypeORM, TypeScript, and PostgreSQL.
- Integrated **Ejabberd** for real-time chat and **Socket.IO** ☑ for live updates and notifications.

📝 Resume Hub

Self-built Resume resume generation system using Node.js, Express.js, EJS, and Angular.

PROFESSIONAL EXPERIENCE

Piccosoft Software labs India Private Limited

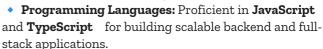
Software Developer (Node JS)

12/2021 – 06/2025 | Tiruvannamalai | Chennai, India

- Built and maintained backend services using **Node.is**, TypeScript, Express.js, TypeORM, and MySQL.
- Developed microservices with RabbitMQ, Redis, and gRPC for better scalability.
- Integrated webhooks and AWS Lambda for real-time and serverless tasks.
- Implemented **OAuth logins** (Google, Facebook) and Captcha for secure user access.
- Created and scheduled **cron jobs** for automated tasks like inventory updates.
- Helped build **custom add-ons** to extend features dynamically.
- Used **EJS templates** for admin and internal tool interfaces.
- Worked on **Docker-based deployment** and supported AWS cloud services.



Software Developer - Node.js



Backend Framework: Express.js

- Frontend: Hands-on experience with Angular for dynamic front-end development and EJS for server-side templating in full-stack applications.
- Databases: MySQL, PostgreSQL, MongoDB
- ORM Tools: Utilized TypeORM for efficient and structured database interactions in TypeScript-based applications.
- Message Brokers: RabbitMQ, Redis
- Realtime Communication: WebSockets, Ejabberd
- DevOps & Cloud: Docker, AWS (Lambda, S3)
- Authentication: OAuth (Google, Facebook), Captcha
- API Tools: Swagger, Postman
- CI/CD: Git Book, GitHub
- Task Scheduling: Cron Jobs
- Architecture & Integration: Strong understanding of Microservices Architecture, Webhook integration for third-party communication, and Payment Gateway implementations for e-commerce platforms.



🏆 Spotlight Award – Piccosoft

Piccosoft Software labs India Private Limited 03/02/2024

Awarded for excellent performance and valuable contributions to the team.