

Arun P

Node JS Developer



✉ arun.ang.js@gmail.com

☎ 8667384086

📍 Tiruvannamalai

📅 08-03-2000

🐙 github.com/Arun0803200

🎓 EDUCATION

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.js**, **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**.

🧠 SKILLS

Software Developer – Node.js

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- ♦ **Programming Languages:** Proficient in **JavaScript** and **TypeScript** for building scalable backend and full-stack applications.
- ♦ **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.

🏆 AWARDS

🏆 Spotlight Award – Piccosoft

Piccosoft Software labs India Private Limited

03/02/2024

Awarded for excellent performance and valuable contributions to the team.