

Berlin

Backend Developer (Node Js)

 Marthandam, Kanyakumari, Tamil Nadu

 berlin22v@gmail.com

 +91-8637483616

 <https://github.com/Berlin-V>

 <https://www.linkedin.com/in/berlin-v>

ABOUT ME

Experienced Backend Developer specializing in creating high-performance applications and designing scalable systems, and crafting secure solutions. Skilled in developing REST APIs, integrating third-party services, and optimizing applications. I am passionate about solving problems using modern tools and frameworks.

EXPERIENCE

Surfboard Payments

3 years (On-site)

March 2022 – Present

Chennai, Tamil Nadu, India

Software Developer

Full-time

- Led the development and maintenance of **POS and Configuration Services**, achieving a **99.9%** uptime and reducing critical bugs by **40%** within the first quarter.
- Built and deployed critical services, including **Order Management**, **POS Management**, and **Transaction Analytics**, improving operational efficiency by **30%** across departments.
- Integrated third-party tools like **Zendesk API** and **HubSpot**, reducing ticket resolution time by **20%** and enhancing support scalability by **50%**.
- Designed and implemented scalable solutions, such as **Nonce Generators** and **Short Link Generators**, processing over **1 million** daily requests using **Google Cloud Platform (GCP)**.
- Monitoring and incident management processes by deploying real-time log monitoring and alert systems, reducing production issue resolution time by **70%**.

Skills: REST API's, bun, PostgreSQL, SQL, NestJs, Redis, AngularJs, ClickHouse, Prisma, Drizzle, Spanner

Intern

Full-time

- Enhanced **problem-solving** efficiency by **30%** through improved analytical and creative approaches.
- Gained expertise in JavaScript syntax, debugging, and operating system fundamentals, reducing project errors by **20%**.
- Strengthened understanding of networking and internet protocols, enabling efficient troubleshooting and system optimization.

Skills: Problem Solving, JavaScript, TypeScript, NodeJs, Markup Languages, GitHub

SKILLS

- Languages** : JavaScript, SQL, TypeScript, Html, Css
- Frameworks** : Nest Js, Prisma, Angular, ExpressJs
- Soft skills** : Team Lead, Problem solving, People management
- Tools** : GCP, Zendesk, Hubspot, Figma, Redis
- Database** : Postgres, ClickHouse, Google Spanner, FireBase

PERSONAL PROJECT

Employee Management API | [GitHub](#)

- Developed a REST API for employee management using **Nodejs**, providing endpoints for create, update, retrieve, and delete operations.
- Achieved a **40%** improvement in API response time through optimized query handling.

Notes Application | [GitHub](#)

- Built a full-stack Notes App with a **Nodejs** backend and an **Angular** frontend, enabling seamless **CRUD** operations for note management.
- Designed an intuitive UI, increasing usability by **30%** and user interaction efficiency.

JWT Authentication Service | [GitHub](#)

- Implemented secure user authentication with **bcrypt** and **JWT** using **NestJS**, ensuring a **50%** reduction in unauthorized access incidents.

EDUCATION

Nehru Institute of Engineering and Technology

Mechatronics Engineering - B.E

jul 2017 - may 2021

Coimbatore,

Tamil Nadu