

Prashant Joshi

Backend Developer

prashantj724@gmail.com
7982759614

Github:
<https://github.com/thelaughinglama>

Highly skilled and experienced Backend Developer specializing in Node.js, dedicated to building robust and scalable applications.

Key Skills

- Node.js
- Javascript
- Redis
- MongoDB
- MySql
- Docker
- AWS
- Typescript
- Git

Professional Experience

Backend Developer

Flexiele | March 2021 - Present

- **Security:** Implemented a robust profanity filter and input sanitization to prevent XSS attacks and SQL injections, ensuring the security of the system.
- **Automated Cron Jobs:** Created and configured multiple Cron Jobs for clients.
- **Google OAuth 2.0 Integration:** Implemented Google OAuth 2.0, enabling seamless and secure user authentication.
- **Performance Optimization:** Optimized cache compile APIs by over 80% through the strategic use of indexes and architectural changes, resulting in significant speed improvements.
- **Bot Integration:** Created and integrated a feature-rich WhatsApp Bot with the backend system, enabling clients to onboard seamlessly.
- **Release Migration System:** Developed an automated release migration system for new clients, simplifying the onboarding process.
- **Notification Management System:** Architected and managed a high-performance notification management system (e-mail), capable of sending approximately 1 million notifications per day.
- **Push Notification Management:** Designed and implemented a push notification management system for the mobile application.
- **Team Management:** Successfully managed a team of 2 backend developers, and released high quality deliverables.

Backend Developer Intern

BharatNxt | June 2019 - September 2019

REST API Development:

- Created several REST APIs for user authentication and leaderboard calculations
- Implemented robust authentication mechanisms to ensure data privacy and user security.

Projects

SMOL

(<https://github.com/thelaughinglama/Smol>)

Smol is an advanced URL shortener and tracking tool. It converts lengthy URLs into shareable, brief formats while recording the visit count, offering key insights into link popularity and campaign effectiveness.

Internshala Scrapper

(<https://github.com/thelaughinglama/internshalaScrappingApi/>)

I developed an Internshala scraper that streamlines the process of finding domain-specific internships. It curates detailed info on internships including application links, tech stack requirements, and stipends, all displayed directly on the console. This tool simplifies internship hunting, saving time and energy for potential interns.

Smart Scanner

(<https://github.com/thelaughinglama/SmartScan>)

Smart Scanner is a novel app that uses facial recognition to analyze images, tracks user activity, and assigns scores based on scans. The scoring system enhances user engagement through gamification, promoting competition and encouraging in-depth app exploration.

Education

B.Tech in Information Technology

GGSIPIU at Delhi | August 2017 - August 2021