

Ved Prakash

Software Developer

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📍 New Delhi, Delhi

🌐 github.com/thorved

Education Background

- Netaji Subhas University of Technology
B.TEC IT(Information Technology)
Completed in 2023

Tech Skill

- **Languages** - C++, C#, Python, JavaScript, Typescript, Dart
- **Frontend** - HTML5, CSS3, Reactjs, VueJs
- **Backend** - Nodejs, Deno, .NET
- **API** - RPC, REST API, GraphQL
- **Database** - MongoDB, PostgreSQL
- **Mobile** - Flutter, React Native
- **Frameworks** - Next.js, Nuxt.js, Express.js, Nest.js, Serverless
- **Misc** - AWS, Jira, TDD, CI/CD, Mongo Atlas
- **AWS** - Lambda, DynamoDB, S3, Beanstalk, ECS, Cloudwatch, Codepipeline, Serverless, API Gateway

Open source contributions

- **Flutter_Page_Indicator**
Contributed to the flutter_page_indicator package by implementing null safety, refactoring code Successfully enhanced package compatibility and maintainability for modern Dart versions.
- **KMS**
Developed a script for activating Microsoft products using KMS, streamlining the activation process securely and efficiently.

Professional Experience

App Development Intern, ATTEND IT
March 2020 – June 2021

Key responsibilities:

- Collaborate with cross-functional teams to define, design
- Work with outside data sources and APIs
- Unit-test code for robustness, including edge cases, usability
- Work on bug fixing and improving application performance
- Discover, evaluate, and implement new technologies
- Suggest design improvements and new features

Software Developer, Repulse Technologies Private Limited
July 2021 – Dec 2022

Key responsibilities:

- Migrate REST API to GraphQL
- Study database schema for social media
- Migrate Legacy jQuery code to Modern Javascript
- Collaborate with the designer to Create Functional UI
- Improves speed of Web application by 50%

Software Developer, Nuform Social Pvt. Ltd.
Dec 2022 – Current

Key responsibilities:

- Designing and developing highly scalable applications
- Optimizing database performance.
- Developed serverless services and handled AWS Infrastructure
- Developed new modular architecture to remove bottlenecks
- Improves existing services up to 90% in speed and reduce 50% costs.

Projects

- **MisterPolicy**
Online website for selling health insurances similar to Policybazaar.
Tech stack - React.js, Node.js, MongoDB, AWS
- **Chaudhary Charan Singh University Meerut**
Chaudhary Charan Singh University (CCSU), located in Meerut
I developed a website and web application for CCSU.
Tech stack - React.js, Php, SQL, NestJS, AWS
- **Attendit**
An ERP platform for universities to manage student's attendance, assignments, exams etc.
Tech stack - Flutter, Serverless, Nest.js, AWS, MongoDB, Vue.js
- **WireGaurd dashboard**
Developed a WireGuard dashboard enabling secure, seamless connections between home users and servers.