

Dileep Atyam

Work Experience

Internshala | Gurgaon, Haryana

Software Development Engineer

Jul 2021 - Present

- Collaborated closely with product managers and designers to develop responsive and cross-browser compatible web features and pages.
- Led the development of Internshala's Recruitment product, overseeing employer onboarding, ATS, and payment/billing functionalities.
- Proactively migrated 6 pages from JQuery to React, leveraging advanced techniques such as code splitting, lazy loading, and caching to significantly enhance page performance.
- Achieved a 30% reduction in file size by refactoring legacy JavaScript code with modular patterns, improving scalability and maintainability.
- Ensured application security through the implementation of safeguards against CSRF, SQL Injection, and Bruteforce attacks.
- Optimized SQL queries through query restructuring, caching, and indexing strategies, resulting in faster response times.
- Created various RESTful APIs, web crawlers, web hooks using PHP, Node.js, and Python to meet a wide range of product-specific needs.
- Conducted code reviews and provided mentorship to 2 junior developers, fostering a culture of code quality and best practices.

Software Development Engineering Intern

Jan 2021 - Jul 2021

- Developed responsive and high-speed landing pages for campaigns to promote offers and attract new users.
- Developed tracking and monitoring tools for admins.
- Proactively participated in codebase improvements, optimizations and error troubleshooting along with daily roadmap assignments.

Education

Bachelors in Computer Science

Jun 2017 - May 2021

Vel Tech Institute of Science & Technology | Chennai, Tamil Nadu

CGPA: 8.5

Recent Projects

Movie Browser

[Source code](#)

[Demo](#)

A progressive web application developed using React, Redux Toolkit, and webpack to let the users browse the details of latest movies.

Resume Builder

[Source code](#)

[Demo](#)

A React application with Redux state management that allows users to seamlessly build and download their own personalized resumes.

Tracker API

[Source code](#)

A Node.js API integrated with MongoDB to track the real-time status of sent mail was opened or the shared links were clicked by the recipient.

Technical Skills

Languages:

- HTML
- CSS
- JavaScript
- TypeScript
- PHP
- Python
- Core Java

Frameworks/Libraries:

- ReactJs
- NodeJs
- Redux
- Express.js
- JQuery
- CodeIgniter
- Jest
- Bootstrap
- LESS

Databases & Cloud:

- MySQL
- MongoDB
- AWS

Miscellaneous:

- Webpack
- RESTful APIs
- PWA
- GraphQL


Work Links

 dileep-atyam.netlify.app/

 github.com/dileep8417

 linkedin.com/in/dileep-atyam/

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