# APURVA PRAKASH

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## PROFESSIONAL SUMMARY

Results driven Software Engineer with expertise in full-stack application development, optimization, and maintenance. Proficient in Angular, Next. js,.NET Core, and Node.js, with strong foundation in REST ful APIs, databases, and cloud technologies Adept at collaborating in Agile environments and ensuring high-performance, scalable software solutions.

#### WORK EXPERIENCE

#### Associate Software Engineer

Linkfields Innovations - Hyderabad

03/2023 - Current

Email: apurv.pr1@gmail.com

- Developed and optimized scalable web applications using Angular, Next.js,.NET Core and Node.js, resulting in 30% reduction in load times and ability to handle 500+ concurrent users.
- Integrated CMS platforms like Tina CMS and Umbraco, streamlining content management processes and cutting content update times by 40%.
- Designed and implemented REST ful APIs and microservices with .NETCore, Node.js, and Express.js, improving backend performance by 25% and reducing API response times by 35%.
- Optimized MSSQL and Mongo DB schemas and queries, increasing data retrieval efficiency by 30% and lowering query execution times by 20%.
- Collaborated with QA teams to enhance test coverage, which contributed to 50% reduction in post-deployment defects and 99% bug-free release rate.
- Actively participated in Agile Scrum processes, helping boost on-time feature releases by 15% and enhancing overall team productivity.

# **TECHNICAL SKILLS**

Languages: Java Script, Type Script, Python, C#, HTML, CSS Front-End: React.js, Next.js, Angular, Redux, Tailwind CSS, NgRx Back-End: Node.js, Express.js, NET Core, Micro services, REST APIs

Databases: MSSQL, Mongo DB

Development Tools: Git, Visual Studio, VS Code, Postman, Swagger

Cloud & Dev Ops: AWS, Azure

# **PROJECTS**

#### **Client Support Portal**

Tech Stack: Angular, Ngrx, Ng Prime, .NET Core, Microservices, MSSQL, Docker

• Developed advanced insurance agent dashboard using Angular,.NET Core and Micro services, streamlining client data management, reducing manual effort by 50%, and ensuring seamless experience for agents handling multiple policies efficiently.

#### Insurance Self-Service & Marketing Platform

Tech Stack: Angular, Ngrx, NgPrime, Umbraco CMS

 Engineered interactive self-service insurance platform using Angular, Ngrx, NgPrime, and UmbracoCMS, enabling seamless policy purchases, claims processing, and customer engagement, reducing manual intervention by 50% and enhancing user experience through intuitive and responsive interface.

#### Online Market place Web Application

Tech Stack: Next.js, Redux, Web Sockets, AWSSES, Tailwind CSS

• Engineered high-performance e-commerce platform with Next.js, AWS SES, and Web Sockets, supporting real-time transactions, personalized recommendations, and scalable architecture, improving sales efficiency and optimizing user interactions for better conversion rates.

#### **Job Listing & Application Portal**

Tech Stack: React.js, Next.js, Tailwind CSS, Prisma, PostgreSQL, Elastic search

• Designed an intelligent resume parsing and job-matching platform with React.js, Elastic search, and PostgreSQL, automating candidate screening, reducing hiring time by 35%, and improving recruiter productivity by offering Al-powered analytics and job recommendations.

#### E-Learning Platform

Tech Stack: PostgreSQL, NestJS, React, Next.js, Redux, Tailwind CSS

• Built feature-rich Learning Management System (LMS) with live lectures, course tracking, and automated fee processing increasing student engagement by 60%, improving accessibility, and ensuring smooth data handling through robust PostgreSQL database architecture.

## **EDUCATION**

B.E: Computer Science, Rajiv Gandhi proudyogiki Vishwavidyalaya, MadhyaPradesh, 2019

## CERTIFICATES

Product Engineering - SOAL

Data Science - Aptron Solutions

Python Fundamentals - Coursera

https://pdf.ac/OCWmQ https://pdf.ac/1DfSq3 https://pdf.ac/4BTP57