

RIGVED PATKI

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PROFESSIONAL SUMMARY

Senior Software Engineer with 9+ years of full-stack development experience specializing in scalable web applications. Currently serving as Member of Technical Staff III at Cohesity, leading a Scrum team of 7 developers while architecting enterprise solutions using Angular, React, Vue.js, Node.js, Java Spring Boot, and Go. Proven track record in cloud technologies (AWS, GCP), DevOps automation, and mentoring junior developers. Demonstrated expertise in reducing deployment times by 70%, improving application performance by 40%, and delivering solutions that serve thousands of enterprise customers.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Go, Python, Java
Frontend: Angular, React, Vue.js, Solid.js, Astro
Backend: Node.js, NestJS, Express.js, Spring Boot, Go Fiber
Cloud & DevOps: AWS, GCP, Docker, Kubernetes, CI/CD
Databases: MySQL, MongoDB, Cloud Firestore
Methodologies: Agile, Scrum, TDD, REST APIs, Microservices

PROFESSIONAL EXPERIENCE

Cohesity | Member of Technical Staff III

Pune, Maharashtra, India

Dec 2024 - Present

- Leading cross-functional Scrum team of 7 developers through full sprint cycles with 95%+ completion rate
- Architecting and implementing scalable full-stack features for enterprise data management platform
- Driving technical decisions and mentoring team members on best practices and code quality

Veritas Technologies LLC | Senior Software Engineer

Pune, Maharashtra, India

Aug 2020 - Dec 2024

- Led development of NetInsights analytics dashboard using Angular 12, serving thousands of enterprise customers
- Improved application performance by 40% through code splitting, lazy loading, and efficient state management
- Mentored 4 junior developers through code reviews and pair programming, resulting in progression to mid-level roles
- Built full-stack Support Engineer Triage Application from UX mockups to production, streamlining defect debugging
- Created CLI automation tool managing releases across 25+ microservices, reducing cycle time by 70%
- Collaborated with product managers and UX designers to translate business requirements into technical solutions

Ecozen Solutions | Full Stack Web Developer

Pune, Maharashtra, India

Sep 2019 - Aug 2020

- Developed IoT analytics dashboard using Vue.js for monitoring 100+ agricultural devices with real-time updates
- Designed RESTful APIs with Node.js and TypeScript handling 10,000+ daily requests with 99.9% uptime
- Built MQTT client and ETL pipeline for real-time IoT data ingestion, processing, and storage in MongoDB
- Implemented automated monitoring with CRON jobs and email alerts, reducing issue response time by 60%

Advinans | Backend Developer

Stockholm, Sweden

Sep 2018 - Aug 2019

- Built Slack bot automating Docker deployments to Kubernetes on GCP, reducing deployment time from 30 to 2 minutes
- Implemented serverless deployment logic using Google Cloud Functions with TypeScript for zero-downtime deployments

TallBird Employment Innovations | Full Stack Developer

Pune, Maharashtra, India

Jan 2018 - Aug 2018

- Developed Progressive Web Application using React.js achieving 90+ Lighthouse score with offline capabilities
- Architected serverless backend on Firebase with Cloud Functions and Cloud Firestore for real-time synchronization

Accenture | Associate Software Engineer

Mumbai, Maharashtra, India

Oct 2013 - Sep 2015

- Developed and maintained SAP ABAP programs for enterprise business processes with quick defect resolution

EDUCATION

Master of Science in ICT Innovation: Cloud Computing and Services

KTH Royal Institute of Technology, Stockholm, Sweden | EIT Digital Master School | 2016 - 2018

Master of Science in ICT Innovation: Cloud Computing and Services

Technische Universität Berlin, Germany | EIT Digital Master School | 2015 - 2016

Bachelor of Technology in Information Technology (CGPA: 7.56/10)

Vishwakarma Institute of Technology, Pune, India | 2009 - 2013

KEY PROJECTS

System Health Insights - Analytics Dashboard

- Led frontend architecture using Angular 12+ with real-time data visualization for enterprise appliance monitoring
- Established coding standards and best practices for team, improving code quality and maintainability

Release Management Automation Tool

- Built CLI tool automating version management, changelog generation, and deployments across 25+ microservices
- Integrated with CI/CD pipelines featuring rollback mechanisms and validation checks

Kubernetes Deployment Automation Bot

- Developed Slack-integrated bot using Google Cloud Functions enabling instant deployments to GKE clusters
- Implemented secure authentication and zero-downtime deployment strategies

CERTIFICATIONS

Go - The Complete Guide | Academind | 2024

Artificial Intelligence General Awareness | Veritas Technologies | 2024

Master NestJS - The JavaScript Node.js Framework | Udemy | 2021

Angular: Securing Apps | LinkedIn Learning | 2020

JavaScript: Security Essentials | LinkedIn Learning | 2020