Abinesh Eswaran

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SKILLS

FRONTEND DEVELOPMENT | React.js • Redux • JavaScript • TypeScript **BACKEND DEVELOPMENT** | Spring • Java • Express.js • Node.js **DATABASE** | SQL • Postgre SQL **DEVOPS & CONTAINERIZATION** | Kubernetes • Docker **VERSION CONTROL** | Git • GitHub • GitLab **SOFT SKILLS** Team player • bias for action • deliver results

EXPERIENCE

KUDEKSKI SECURITY

Software Engineer | Dec 2021 - Present, Bangalore Threat Navigator & Orbit Project - UI & Integration

- Worked on Threat Navigator and led UI & Integration efforts for the Orbit Project.
- Ensured timely delivery and facilitated seamless stakeholder approvals before rollout.

Web Scraper Bot Development – Data Automation

- Developed a web scraper in Node.js for Threat Navigator to automate data extraction.
- Kept the demo portal up to date by pulling data from integration and staging.
- Improved internal system updates and operational efficiency with automation.

Mentorship & Team Integration

- Effectively trained and mentored juniors, integrating them into the dev ecosystem.
- Fostered better collaboration within the team and improved overall productivity.

Full-Stack Contributions - Backend & Design Tools

- Contributed beyond frontend by working on Spring Boot (backend) and SQL.
- Improved UI/UX with Figma, securing a shared design license for collaboration.
- Led major UI/UX initiatives in India, previously handled only in Switzerland.

Sprint & Deployment Assistance – CI/CD & Kubernetes

- Assisted Product Leads in creating, organizing, and managing Sprint tickets.
- Guided teams on Kubernetes deployment testing for merge requests (MRs).
- Reduced bugs before merging code to master, ensuring a smoother CI/CD pipeline.

Internal UCM Migration – React & Performance Optimization

- Upgraded the Internal UCM project from old React to a modern tech stack.
- Turbocharged performance by integrating cutting-edge libraries and best practices:
 - Eliminated prop drilling by leveraging Redux for seamless state management.
 - Revamped navigation flow by transitioning from Reach Router to React Router.
 - Boosted build speed by replacing sluggish Webpack with ultra-fast Vite.
 - Enhanced API efficiency with TanStack Query for blazing-fast data fetching.

EDUCATION

PSNA College of **Engineering & Technology** (PSNA CET)

B.E - Computer Science Engineering SEP 2020 Dindigul.

CERTIFICATE

Meta Front-End **Developer Specialization** - Coursera | Mar 2024

COURSEWORK

Data Structures & Algorithms UI/UX Design with Figma Advanced React HTML and CSS in depth Version Control Programming with JavaScript

AWARDS

Bravo Award -**Nagravision Kudelski** Group October 2024 Recognized for innovative solutions, backend contributions, and knowledge sharing.

Bravo Award -Nagravision Kudelski Group June 2022 Awarded for quick learning,

timely project completion, and impactful UI & integration work.

INTERESTS

- Fitness
- Nutrition
- Food
- Self-improvement