# **Assay Poulose Peenikkaparamban**

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## **Professional Summary**

As a Full Stack Developer, I love transforming designs into interactive and responsive interfaces. Experience building scalable web applications using React.js, Next.js, Node.js, and AWS. Skilled in front-end and back-end development, RESTful API design, and cloud-based architecture. Adept at delivering clean, efficient code, solving complex problems, and working collaboratively in agile environments. Seeking to contribute technical expertise and innovative solutions to a forward-thinking organization.

#### **Technical Skills**

Frontend HTML5, CSS3, JavaScript, React.js, Next.js, Tailwind CSS

Backend Node.js, Express.js, RESTful APIs

Databases MongoDB, MySQL, MariaDB

Cloud Services AWS (Lambda, S3, EC2, RDS)

Tools & Methodologies Git, VS Code, Docker, Postman, Jira, Slack, Agile, SDLC

Programming Language Java, C, C#, Python, SQL

## **Professional Experience**

#### **Web Development Intern**

Unified Mentor Private Limited – Remote, India August 2024 – October 2024

- Spearheaded the development of React.js and Next.js web applications, optimizing page load speeds by 25% through efficient code practices.
- Designed and implemented RESTful APIs with Node.js and Express.js, streamlining data retrieval and improving system efficiency.
- Enhanced database performance by optimizing MongoDB queries and refining schema designs.
- Deployed CI/CD pipelines using AWS Lambda, automating builds and improving deployment efficiency.
- Collaborated effectively using Git for version control and team-based workflows.

#### **Junior Project Manager**

ITS Riga – Riga, Latvia June 2022 – January 2024

- Led cross-functional teams to deliver web-based projects utilizing Agile methodologies, ensuring timely delivery and client satisfaction.
- Managed project planning, resource allocation, and client communications, resulting in a 15% reduction in project delivery times.
- Conducted continuous training for team members, improving productivity and knowledge sharing.

### **Logistics Operations Manager**

Richmark Group – Bengaluru, India February 2021 – May 2022

- Optimized logistics workflows through process automation, reducing turnaround times by 20%.
- Led a 15-member team, providing technical training and developing comprehensive process documentation.

## **Apollo GDS Expert**

International Travel Network – Riga, Latvia December 2018 – January 2021

- Specialized in Apollo GDS, Amadeus, and Sabre systems, optimizing flight bookings and improving operational efficiency.
- Automated PNR creation processes, reducing errors and enhancing productivity.

# **Full-Stack Projects**

- Food-Delivery-App
- Hospital-Online-Booking
- GYM-Website
- Career-Page
- Portfolio-Project

# **Education**

#### M.Sc. Aviation Transport

Riga Technical University – Riga, Latvia August 2018 – June 2020

# **B.E. Aeronautical Engineering**

Nehru Institute of Engineering and Technology – Coimbatore, India August 2011 – June 2015

### **Certifications**

• C - Shell Scripting Fundamentals - 42 Heilbronn (2025)

- Oracle Java Foundations Associate (2024)
- Guvi Full-Stack Developer (2022)

# Languages

- English (Fluent)
- German (A2 Level)

# **Additional Information**

- Availability: Immediate
- Work Authorization: Eligible to work in Germany (Familiennachzug zum ehemann anl. Arbeitsaufnahme. GEM. § 18g AufenthG. Erwerbstätigket Erlaubt)
- Hobbies: Coding challenges (LeetCode), exploring cloud technologies (Salesforce), and contributing to open-source projects (Git).