Assay Poulose Peenikkaparamban, Full-Stack Developer

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	Sr	ımmary —			
Full Stack Developer		ence in coding and developing web applications using React.js and Next.js.			
_		ns Architect Associate and Oracle Java Foundations Associate.			
	and advancing in German (A2 level), with an autho				
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	Work	Experience —			
Jun 2022 - Jan 2024	Junior Full Stack Developer, Innovative Travel So	olutions Riga, Latvia			
	 Collaborate with senior developers for de HTML/CSS. 	veloping and maintaining web applications using Java, JavaScript/TypeScript,			
	Contributed to the development of ASAP	Tickets and Skylux Travel using React and Next.js framework.			
	Practiced unit testing to ensure code relia	bility and quality and Involved in fixing bugs & worked on small features.			
	 Created technical documentation and several SQL queries for database interactions. Optimized webpages for performance, scalability, and security using technologies such as AJAX and RESTful APIs. Worked on continuous integration/continuous deployment (CI/CD) processes. 				
				Utilized version control systems such as §	git and GitHub/GitLab for repository hosting and collaboration.
				Worked with databases such as MariaDB	and MongoDB.
	• Experienced with tools: VS Code, Jira for	project tracking, Slack, npm/Yarn for dependency management, Postman for			
	API testing, Jenkins, Docker, ESLint.				
	Involved in daily stand-ups, sprint planning	ng, retrospective meetings and Pair Programming.			
Feb 2021 - May 2022	Logistics Operations Manager, Richmark Group	Bangalore, India			
	Developed and maintained relationships v	with suppliers and customers.			
	Managed inventory levels, ensured regula	atory compliance, and negotiated contracts.			
	 Monitored budgets and resolved logistics 	issues.			
Dec 2018 - Jan 2021	GDS Expert , International Travel Network	Riga, Latvia			
	Built flights with optimal connections and	d price breakdowns using Apollo GDS, Amadeus, and Saber systems.			
	Created and managed reservations (PNRs), collaborating closely with the ticketing department until ticket issuance.			
	Streamlined the flight booking process, re	esulting in increased efficiency and reduced booking errors.			
		Skills —			
HTML5 CSS2 Jaw		- React, TypeScript, Next.js, .NET, Node.js, Express.js			
- HTML5, CSS3, JavaScript, Tailwind CSS MangaDB, MySQL, RESTfyl ABIa, GraphQL		- React, TypeScript, Next.js, .NET, Node.js, Express.js - Programming Languages: Python, SQL, Java, C/C++, C#			
- MongoDB, MySQL, RESTful APIs, GraphQL- Tools: Git, Postman, JWT, Authentication & Authorization		- VS Code, Vercel, Netlify, Render.com			
- AWS Solutions Architect & Java Foundation Associate		- AWS services such as S3, EC2, RDS, and Lambda			

Full-Stack Development Projects

1) E-commerce Website: Developed a fully functional e-commerce website replicating Amazon's features using ReactJS, Next.js, TypeScript, Tailwind CSS, Stripe and Supabase. Key features include product management, multi-step checkout, and dynamic product displays. Deployed the application on Vercel and used Git & GitHub for version control and collaboration.

GitHub Link: https://github.com/assaypoulose/Amazon-Clone.git

- 2) Amazon Web Scraping Application: Developed an advanced web scraping tool using Next.js and Bright Data's webunlocker to extract Amazon product details. Leveraged Tailwind CSS for a responsive, user-friendly interface and implemented back-end functionality with MongoDB. Automated periodic data scraping using cron jobs, enabling real-time data processing and user notifications for price drops and stock updates. Utilized Git and GitHub for effective version control and project management. GitHub Link: https://github.com/assaypoulose/Web-Scraping-Amazon.git
- 3) Developed REST API's with CRUD functionality using Node.js, Express, MongoDB. GitHub Link: https://github.com/assaypoulose/RESTful-CRUD-API.git
- 4) Full Stack Food Delivery Project built using React JS, MongoDB, Express, Node JS, and Stripe. Covers all aspects from user authentication to online payments and order status updates.

GitHub Link: https://github.com/assaypoulose/food-delivery-app.git

Certifications

- * Full-Stack Development, GUVI Geek Networks | Certificate ID: r5en15M5Ym87727U41
- * AWS Certified Solutions Architect Associate
- * Oracle Certified Java Foundations Associate | Credential ID: 100547026JAVA8OJA
- * Java Explorer, Oracle | Earned on: 28-Feb-2024
- * AACC Certificate, Code Institute | Certificate ID: 48d60db39349493b9e7b10cda0ffd09f

	AACC Certificate, Code fishitute Certificate ID. 40d00d05954749509e/010cda0fid091		
	Links —		
<u>linkedin</u>			
<u>github</u>			
<u>Portfolio</u>			
<u>Leet-Code</u>			
	Education —		
Feb 2024 - Jul 2024	Full Stack Development, GUVI GEEK NETWORK PRIVATE LIMITED		
Aug 2018 - Jun 2020	Master of Science, Riga Technical University		
Aug 2011 - Jun 2015	Bachelor's in Engineering, Nehru Institute of Engineering and Technology		
Jun 2009 - Apr 2011	High School Diploma in Computer Science, Carmel H.S.S. Chalakudy		
	Soft Skills —		
	Problem-solving, Communication, Teamwork, Adaptability, Time Management, Attention to Detail, Critical Thinking,		
	Leadership.		
	Hobbies —		

Open Source Contribution, Participating in hackathons on Leetcode, Continuous Learning through Tech Blogging, Gaming, Fitness Activities.