Pooja Maheshwari

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Tallinn, Estonia

EXPERIENCE

Black Labz, Estonia — *Senior Full Stack Developer*

JANUARY 2025 - PRESENT

Developed streaming-focused backend systems for real-time content delivery at scale. Built cross-platform integrations, including Telegram-based workflows, and developed mobile applications in React Native. Optimized load times across geographies and identified system bottlenecks to improve performance and user experience.

Tech stack: System Design, Terraform, React Native, GCP, Reactjs, Nodejs

10Lines, Estonia — *Customer Software Team Lead*

JANUARY 2024 - JANUARY 2025

Created a space planning and drawing tool using Next, utilizing mapping libraries allowing users to plan out spaces using drones and map images to very high precision. Setup infrastructure with AWS, for maintaining high availability and backups.

Tech stack: System Design, AWS, CI/CD, Nodejs, Django, OpenLayers API, Reactjs, Nextjs

WorkSpan, US — *Technical Lead Manager*

AUGUST 2022 - AUGUST 2023

Salesforce packaging, SSO, IDP setup and canvas app creation. Worked with Identity Providers like Salesforce, Okta and GCP Providers. Experienced with GCP cloud run and cloud functions, embedding applications and integrating them end-to-end Single Sign-On flows for VMware and Cisco.

Tech stack: Salesforce, Nodejs, Django, GCP, AWS and Identity Providers

dillali Tech OÜ, Estonia — *Co-Founder and CTO*

SEPTEMBER 2020 - DECEMBER 2022

Built an all in one income and expenditure platform for SMEs in Africa and other emerging markets. This solution is mobile-first and available on app stores. It integrates seamlessly to your workflow with whatsapp and email.

Tech Stack: Reactjs, Nextjs, TypeScript, Django, AWS, PostgreSQL and CI/CD, GraphQL

Rediscovery.io, London — *Front end Developer*

MAY 2020 - SEPTEMBER 2020

Image classification and object detection tooling for a data science management toolbar called Remo. Worked on use cases of multilayer medical imaging for annotation and marking.

Tech Stack: Reactjs, Material UI, TypeScript, Django, AWS, PostgreSQL, MicroServices and CI/CD

TEACHING

CodeOp, Barcelona — *Full Stack Instructor*

JUNE 2019- AUGUST 2019

Delivered a bootcamp on full-stack development to students with limited to no technical background. It comprised basic computer concepts, data structures, frameworks to build a full-stack application.

Tech Stack: Intro to Programming, Javascript, Reactjs and Nodejs and basic Deployment skills.

EDUCATION

B.Tech Computer Science, Amity University, India

MEDIA MENTIONS

Featured in **Afridigest** for *38 Women founders of VC-funded Fintech in Nigeria* March 2023 Issue

PUBLICATIONS

P. Maheshwari and G. Mehta, **Automated transcription of instrumental music using sheetscore-mapping API and fuzzy classification technique,** *2017 7th International Conference on Cloud Computing - Confluence*, 2017, pp.124-129, doi:10.1109/CONFLUENCE.2017.7943135.

CERTIFICATIONS

Microsoft Certification 70-461 on SQL Server (JUNE 2016)

EXPERIENCE

Radicali, Singapore — *Full stack Developer*

AUGUST 2019 - MARCH 2020

Hired team of 7 out of Bangalore. Work on NLP modules that understand semantic differences between could and should clauses. Built out interface in Reactjs, worked on data optimisations and indexing for large datasets that were scrapped as content for the tool.

Tech Stack: Reactjs, TypeScript, Django, AWS, PostgreSQL, Queuing Systems and CI/CD

IOP Ventures, Budapest — *Project Lead and Core Developer*

AUGUST 2017 - OCTOBER 2019

Created configuration module for TitaniaOS. Built out W3 specification of DID(digital identifiers) with a Vuejs-typescript interface.

Tech Stack: Vuejs, TypeScript, Django, CI/CD, Arbitrage and Rust

Webyog, Bangalore — *Software Development Engineer*

JULY 2016 - JANUARY 2018

Full-stack development for a MySQL monitoring tool. Designed workflows attaching AWS CloudWatch APIs into the legacy system.

Tech Stack: Reactjs, Django, AWS, MySQL and C++