# Sujane Natasha Lopez

London, UK

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https://react-portfolio-sand-tau.vercel.app

## Professional Summary

Frontend Developer with 6+ years of experience designing and building scalable, data-driven financial and enterprise web applications. Specialized in TypeScript, React, Angular, and Node.js, with solid experience in AWS, Stripe billing integrations, and API-driven architectures.
Proven ability to deliver secure, maintainable, and high-performance applications in Agile cross-functional teams. Strong collaborator with backend and DevOps teams to ensure seamless deployments and high code quality through TDD and CI/CD pipelines.

## Professional Experience

### Clenergy EV – Front end Developer
London, UK | 01/2021 – 10/2025

- Developed Angular 12+ applications for EV charging platforms, including driver (Ionic), admin (Angular), and React-based internal reporting dashboards.
- Designed and implemented a **React-based analytics portal** for monitoring charge point usage, subscription trends, and wallet transactions using React, TypeScript, Zustand, and Chart.js.
- Integrated and managed Stripe billing flows, including subscriptions, invoicing, refunds, wallet management, and invoice-based "pay later" wallets, and implemented owner banking details management (Stripe onboarding) along with home charging reimbursement workflows (tariffs, approvals, and wallet crediting).
- Built reusable Angular and React components, integrated Stripe's embedded UI, and applied RxJS/Redux/Zustand for scalable state management and real-time updates.
- Delivered **customer-ready white-label EV platforms**, collaborated in **Agile Scrum teams**, participated in sprint planning, retrospectives, and delivered **product demos** to stakeholders.
- Collaborated with Node.js/MongoDB backend teams to integrate data-intensive modules and supported CI/CD pipelines on AWS.
- Implemented unit and integration tests using Jasmine/Karma and Jest to ensure high code quality.

- Conducted code reviews, mentored junior developers, and contributed to UI/UX improvements.

Tech Stack: Angular 12+, NgRx, RxJS, TypeScript, Ionic, Node.js, MongoDB, REST APIs, Stripe, TDD, Jasmine/Karma, GitLab CI/CD, Docker, Jira.

### Border Innovation – Web Application Developer
Lisbon, Portugal | 02/2019 – 02/2020

Upgraded Vodafone Portugal's customer call operations platform using Angular (v6–9) and Node.js

- Implemented REST APIs, created reusable libraries, and published internal packages on Verdaccio.
- Applied Redux for state management.
- Managed CI/CD pipelines with Bitbucket and Microsoft Azure, implementing secure and automated deployment workflows.
- Used Docker for deployment and Jira Kanban boards for project tracking in agile teams.
- Practiced Test-Driven Development with Jasmine to ensure high-quality, maintainable code.

Tech Stack: Angular, Node.js, Bitbucket CI/CD, Docker, Redux, TDD, Jira.

### Kitsec Lda – Web Application Developer
Leiria, Portugal | 03/2018 – 01/2019

- Enhanced the company's WordPress site by integrating location-based maps for global store visibility.
- Developed Laundromat Locator Web App with admin panel, enabling owners to register and manage store details.
- Implemented VAT validation and email verification to ensure authenticity of registrations.
- Built responsive UI for seamless cross-device experience using modern frontend practices.

Tech Stack: JavaScript, PHP, MySQL, HTML5, CSS3, jQuery.

### Domatica Global Solutions – Web Application Developer (Intern)
Lisbon, Portugal | 10/2016 – 09/2017

- Developed 'Quantum Node Portal' web application for IoT device and client management using Laravel MVC.
- Implemented device authentication, location tracking, traffic monitoring, and payment management.
- Improved client-device interaction by enhancing reliability, security, and user experience.

Tech Stack: Laravel, PHP, MySQL, JavaScript, REST APIs.

## Education

MSc, Computer Engineering – Mobile Computing | Polytechnic Institute of Leiria, Portugal | 2015–2017

BEng, Electronics & Communication Engineering | P.A. College of Engineering, Mangalore, India | 2011–2015

## Certifications & Training

iOS Application Development (SceneKit 3D models) | Magical Stage, Portugal C++ Programming | MICE, India

Workshops: Mobile Communication (BSNL), Embedded Systems (Tech Talk), Robotics (Virscent)

## Skills

Languages: JavaScript, Typescript, PHP, C, C++, Swift, HTML5, CSS, SCSS, jQuery

Frameworks: Angular, Ionic, Node.js, Laravel, React, Next.js

Databases: MongoDB, MySQL

DevOps & Tools: Docker, GitLab CI/CD, exposure to AWS/Azure deployments , Jira, Bitbucket, Visual Studio Code, Figma

Other / Platforms & Testing:  WordPress, Laravel Voyager(CMS Platforms), Selenium, Jasmine (testing),familiar with Jest for React testing, REST APIs, Stripe Integrations, Webhooks, Rxjs, Redux

## Languages

English (Fluent) | Hindi (Fluent) | Kannada (Fluent) | Konkani (Fluent) | Portuguese (Intermediate)