

# JOSEPH APENTENG

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## SUMMARY

Motivated and skilled Full Stack Engineer with a passion for creating intuitive, dynamic web applications. Proficient in NestJS, TypeScript, and JavaScript frameworks (React and Angular) with commercial experience in developing scalable, cloud-based solutions. Strong in version control processes and cloud technologies, with proven ability to work collaboratively in cross-functional teams.

## EDUCATION

Benue State Polytechnic	May 2017 - November 2019
Diploma in Computer Science	Benue, Nigeria
CGPA: 3.5	

## EXPERIENCE

### EXPERTS CIRCLE

**Full Stack Web Developer London, UK** - **April 2022 – Present**

- Developed scalable applications using **React, NestJS, and Node.js**, integrating third-party APIs to enhance functionality.
- Collaborated with UX/UI designers to create responsive and visually appealing front-end interfaces using React, HTML, and CSS, ensuring seamless user experiences.
- Actively participating in code reviews, providing constructive feedback and ensuring code quality and consistency across the team.
- Assisted in the troubleshooting and resolution of complex technical issues, minimizing downtime and improving overall system reliability.
- Developed dynamic client-side applications, leveraging React's powerful features and best practices, resulting in improved site performance and user engagement.
- Participate in building RESTful APIs to enhance application functionality.
- Implemented user authentication and authorization using AWS Cognito, ensuring secure access to the application's features.
- Leveraged Amazon DynamoDB to create a highly scalable and low-latency NoSQL database, accommodating rapid data growth.

- Developed AWS Lambda functions to handle serverless backend operations, optimizing resource utilization and reducing operational costs.
- Implemented an event-driven architecture using AWS SNS and SQS to manage asynchronous tasks, enhancing application responsiveness.

## **SMART CLINIC LIMITED**

***MEAN Stack Developer, Lagos, Nigeria***

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***April, 2022 – Present***

- Leverage MEAN stack (MongoDB, Express.js, Angular, Node.js) to develop and optimize front-end solutions. Provide crisp communication with clients, acting as a liaison between team members and client counterparts. Make design recommendations and contribute to code development and reuse.
- Utilized Node.js and Express.js to architect and implement scalable server-side components, enhancing application efficiency and maintainability.
- Contributed to the integration of third-party APIs to extend application functionality and deliver data-driven insights.
- Collaborated with back-end developers to design RESTful APIs and optimize data flow between front-end and back-end systems.
- Develop and administer Angular-based websites.
- Utilized Amazon S3 for storing and serving static assets, enhancing application performance and reducing load times.
- Play an active role in structuring single-page applications for maintainability and modularity.

## **MEATODOOR**

***Front-End Angular Developer Dubai, UAE***

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***June 2022 – Sept 2022***

- Identify requirements and create functional and design documents for web-based applications.
- Utilize Agile methodologies (SCRUM) to manage the full life-cycle development of projects.
- Develop scalable and optimized web applications using React.

## **SPINTECH IT CONSULTING FIRM**

***Front-End Engineer Benue, Nigeria***

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***June 2021 – June 2022***

- Collaborated with design, product, and back-end teams to create and deploy 12 web products.
- Developed efficient and reusable front-end systems using Angular, HTML5, CSS3, JavaScript, Bootstrap, and Angular Material.

- Implemented RxJS Observable library for handling multiple values over time. Assisted in building 100% reusable code and libraries for future use.
- Utilized NGRX for managing complex Angular application states.
- Employed JIRA for bug tracking, Git for version control, and Jenkins for Continuous Integration. Ensured 100% user input validation using Angular Reactive Forms.

## **PETROS INFORMATION LTD.**

**Front-End Developer Benue, Nigeria**

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**Dec 2019 – May 2021**

- Built beautiful user interfaces without compromising functionality for aesthetics. Developed client-server systems using front-end object-oriented programming. Wrote unit tests in Jest to ensure bug-free code.
- Built APIs using Node.js and set up a testing framework using Mocha and Chai. Worked in an agile environment, conducting sprint planning and retrospectives. Collaborated with frontend engineers through pair programming and code reviews. Utilized React to enable instant updates on the medication list interface.

## **TECHNICAL SKILLS**

**Front End:** Angular, React, HTML5, CSS3, JavaScript

**Back End:** Node.js, Next js, Express.js, ASP.NET

**Databases:** MongoDB, MySQL, SQL Server, AWS Dynamo DB **Cloud**

**Technologies:** AWS, Microsoft Azure

**Version Control:** Git

**Tools:** Visual Studio Code, Visual Studio, npm, Webpack