

Name: NDANG ESSI Pierre Junior

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SOFTWARE DEVELOPPER AND INTERMEDIATE ENGINEER

3 years of experience

Bilingual (French, English)

DOMAINS OF EXPERIENCE

- Awesome web front-end applications development using React.js. Usage of Tailwind CSS or Material UI or Preline to style the application. Sass or Less in place of CSS for more facilities. Usage of Lotties or Framer motion or Three.js to animate applications.
- Desktop applications development using Electron.js. Usage of Material UI to style the application. Sass or Less in place of CSS for more facilities. Use of Node.js as application server.
- Cross platform mobile applications development using React native. Usage of Lotties to animate applications. Use of Redux to bear state management.
- Android applications development using Kotlin programming language. Use of Material design to style the application. Use of SQLite database to store data locally.
- REST API development for web/mobile/desktop applications using FastAPI or Node.js (Express). Use of Github action to configure CI/CD pipeline (FastAPI). Use of Docker to containerize backend server. Database management using relational database management systems like MySQL / PostgreSQL or using non-relational database management systems like MongoDB. API documentation with Swagger UI.
- Project management using Agile software engineering principles with Trello and office documentation.

ACADEMIC STUDIES

2022	Bachelor degree in Computer science, option Information systems and Software engineering	University of Yaounde I
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2018	GCE – A level, Science 1	Government Bilingual High School Yaounde
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PROFESSIONAL STUDIES

2020 (6 months)	Python development	SEED community
2019 (1 year)	Android-kotlin development	Google DSC UY1

PROFESSIONAL EXPERIENCE

2024 - Now	Premium services	Web developer
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- Web front-end development using React.js.
- Lotties and Three.js for animations.
- Material UI / Bootstrap / Tailwind CSS / Preline / Sass or Less for styling.

2024 - Now	Agribusiness	Mobile developer
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RESPONSIBILITIES

- Mobile front-end development using React native.
- Redux, and related packages for global state management.
- Lotties for animations.

2023 - Now	Powerksoft	Web and desktop applications development, designer and software engineer
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RESPONSIBILITIES

- Web front-end development using React.js, Redux for global state management, Material UI, Tailwind CSS, Sass for styling.
- Web back-end development using FastAPI, Mongo DB database.
- Desktop front-end development using Electron.js, Material UI and Saas for styling.
- Desktop back-end development using FastAPI, Mongo DB database
- Starter level user interface designing using Figma
- Software project management using Trello and Office documentation.

2023 - Now	Flikart +	Web developer
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RESPONSIBILITIES

- Web front-end development using React.js, Three.js for animations, Redux for global state management, Material UI, Tailwind CSS, Sass for styling.
- Web back-end development using Node.js (Express), Swagger UI for API documentation, and Mongo DB database.

2023 – 2024	Proservice	Web developer
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RESPONISBILITIES

- Web front-end development using React.js, Redux for global state management, Material UI, Bootstrap, Sass for styling.
- Web back-end development using Node.js (Express), Swagger UI for API documentation, and Mongo DB database.

2021 – Now	For Individuals	Android development, Mobile development, Web development
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RESPONISBILITIES

- Web front-end development using React.js.
- Mobile front-end development using React native.
- Android development with Kotlin.
- Redux, and related packages for global state management.
- Lotties and Three.js for animations.
- Material UI / Bootstrap / Tailwind CSS / Preline / Sass or Less for styling.
- Web back-end development using FastAPI / Node.js (Express).
- Swagger UI for API documentation.
- Mongo DB / MySQL / PostgreSQL database.

OTHERS

- Social live: Students' delegate from 2019 to 2022, Technical Team lead Google DSC UY1 on 2020
- Fun : Musique, Jeux vidéo, lecture, football
- Diving skill: In procession of a driving licence, B category