

# CHU PRINCEWILL ABOMENYI

## Software Engineer

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📍 Bamenda, Cameroon



## SUMMARY

A highly skilled software engineer with up to 3 years of experience in full-stack web development and 2 years of experience in mobile development using HTML, CSS, WordPress, JavaScript, ReactJS, Node.js, Express.js, React Native, MySQL, MongoDB, and API development. Fluent in English with basic knowledge of French, excellent communication skills, and a passion for delivering high-quality, customer-focused software.

## EXPERIENCE

**06/2021 - 08/2021**

Bamenda Cameroon

- **Web Developer Intern**

**ZTAD**

ZTAD - Zenara Technology Arts and Design is a small trending company in Bamenda that offers software engineering services, Game development, Graphics design and Architecture, and also Training services

- Developed an Ecommerce web application using ReactJS, Node.js, Express.js and MySQL showing proficiency in using the technologies and web design.
- Developed a Blog website using WordPress showing proficiency in using the content management system.
- Used Git and GitHub for version control and code collaboration.

**07/2022 - 09/2022**

Buea, Cameroon

- **Junior software Engineering Intern**

**Freeman Technology**

Freeman Technology is a standout software company that excels in creating bespoke solutions. They are not only dedicated to developing software for their own needs but also for their clients. What sets Freeman Technology apart is their commitment to staying ahead in the ever-evolving tech landscape. They invest significantly in research and development, ensuring that their software remains cutting-edge and future-ready.

- Collaboratively developed a movie streaming web application using ReactJS, Node.js, Express.js and MongoDB. Demonstrating proficiency in using the technologies.
- Cooperated and worked in the team of 4 members.
- Used git and GitHub for version control and code collaboration and Jira for project management.

**06/2023 - Present**

Remote

- **Lead Developer**

**Kingship Management LLC**

Kingship Management is a management company based in the United States that manages startups in all domains, guiding them from the initial stages to becoming successful companies. The company uses Zoom and Google Meet for communication, Git and GitHub for software version control, and Jira for project management. The company fosters a collaborative environment for its software engineers and is committed to delivering high-quality software for all its startups.

- Developed and launched an appointment booking web application using WordPress. Showing proficiency in using the content management system and web design
- Developed a real estate website using ReactJS, Node.js, Express.js and MongoDB.
- Developed an Ecommerce mobile application using React Native. Showing mastery of using the technology and also in mobile app Design.
- Used Git and GitHub for version control and Jira for project management

## EXPERIENCE

07/2023 - Present

University of Bamenda

### • Lead Web Developer

#### College of Technology Bamenda

The college of Technology at the university of Bamenda is an academic institution that offers undergraduate and postgraduate programs in Computer, Electrical and Agricultural Engineering. The university is committed to providing high quality practical education and research opportunities to students.

- Currently Leading the Development of an interactive e-learning platform for the College of Technology which provides easy interaction between students of different faculties, schools and even different universities and also allows for effective communication and management of students by their respective universities and faculties.
- Communicating effectively with various stakeholders, including university administrators and academics to ensure that the project requirements are met and expectations are managed.
- Using Git and GitHub for version control and code collaboration.
- Using Slack for effective communication between teammates.
- Using Diffie-Hellman key exchange for end to end encryption of chats.
- The web application provides functionalities for registering different universities, their faculties, departments and courses offered by each of these departments.
- Also allows for registration of students to their, respective universities, faculties and departments

## SKILLS

HTML 5

CSS 3

WordPress

Bootstrap

ReactJS

Node.js

Express.js

JavaScript

MySQL

MongoDB

Git

GitHub

Slack

Jira

## LANGUAGES

English

Proficient

French

Intermediate

## PROJECTS

### Secure Online Examination System

📅 04/2022 - 05/2022    📍 Location

The secured Online Examination system is a full stack web application developed using Reactjs, Nodejs, Expressjs and MongoDB for students of the College of Technology to write secure online examinations. The web application provided features that allow academics to set exam questions in and set dates when the examination will take place and when it will end. Also, it provided features that log out and submit scripts of students who attempt to change their tab during an ongoing examination and completely prevents them from copying any text in the examination panel during ongoing examinations.

- Developed a full stack web application using Reactjs, Nodejs, Expressjs and MongoDB that allows for real time settings and examination writing.
- Demonstrated proficiency in modern web development technologies and practices.
- Created an application that ensures, to the best of its abilities, the security of online examinations.
- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

# PROJECTS

## Notice Board

📅 06/2023 - 07/2023 📍 Location

Developed a full-stack web application using ReactJS, Node.js, Express.js, and MongoDB that acts as a real-time notice board, allowing students and academics with a certain level of jurisdiction to post notices to targeted students. Notifications come in different colors, including green, yellow, and red, all in order of increasing urgency for the posted notices.

- Created a platform that eases the process of sharing information with targeted students in a university.
  - Included features that allow for posting text notices, video notices, and document notices.
  - Demonstrated proficiency in advanced data filtering based on many different categories.
  - Used Git and GitHub for version control
- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

## Interactive Learning Community

📅 02/2023 - 03/2023 📍 Location

Developed a full-stack web application using ReactJS, Node.js, Express.js, and MongoDB that allowed students from different universities to post and answer questions. It also gave them the functionality of upvoting or downvoting answers and questions, allowing the legitimacy of an answer to be judged by its number of likes or upvotes.

- Included functionalities for registration of students.
  - Allowed registration of academics who can also be able answer questions, and upvote or down vote answers.
- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)