Corneille KOUASSIVI
Full Stack Developer

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Experienced and motivated Full Stack Developer with proven skills in designing, developing and validating web and cloud applications. A solid experience within a leader in the development of software solutions with an excellent mastery of Agile methodologies in project management. Well-articulated skills in problem solving, creativity, autonomy, and team collaboration.

KEY SKILLS

+ Software development	+ Agile methodology	+ Problems solving
+ Web development	+ Scrum & Kanban	+ Interpersonal communication
+ Project management	+ Testing and validation	+ Collaboration and creativity

TECHNICAL EXPERTISE

Programming languages: TypeScript, Java, Python, HTML, CSS, JavaScript, C, C++, C#

Technology: Angular, Spring Boot, .Net, React, Docker, MySQL, MongoDB, Git, Jira, Postman, Jest, JUnit, Hibernate

PROFESSIONAL EXPERIENCE

Full Stack JAVA Developer, CGI ▪ Montréal, QC   Jan. 2022 – Current

Participation in the design of the online store used to sell books.

- Developing the Rest API with Spring Boot
- Writing tests with JUnit
- Manage integration and continuous delivery with Gitlab CI/CD
- Developing the frontend with Angular
- Writing tests with Jest
- Data persistence with Hibernate

Participation in the design of the internal MonCentre portal used by managers to manage the skills, profiles, assignments, and availability of CGI members by implementing the practices of the Agile Scrum/Kanban methodology.

- Developing the Rest API with Spring Boot
- Writing tests with JUnit
- Containerize with Docker
- Manage integration and continuous delivery with Gitlab CI/CD
- Developing the frontend with Angular
- Writing tests with Jest
- Deploy the app to Azure
- Manage data persistence with Hibernate
- Manage authentications with Keycloak

Participation in the design of the train ticket reservation web application with ASP.Net and Angular technologies

- Create and test responsive web applications using Angular, HTML, CSS, and TypeScript.
- Produce, develop, and implement a persistence data layer with SQL and No-SQL.
- Validate work produced in automated unit testing tools using Jest, JUnit.

- Accomplish missions on cloud application deployment, CI/CD pipelines, virtualization, and containers.

EDUCATION & CERTIFICATION

Bachelors in computer science and software Engineering, Université du Québec à Montréal ▪ Montreal, QC | 2022

Projects:

→ Develop a pizza delivery website designed with Node JS and Angular and deploy on AWS.

→ Design web pages with HTML, CSS, and JavaScript.

→ Develop a CMS with Flask, HTML, and CSS to manage an article website.

→ Develop a Rest API with Flask to retrieve a set of data from the city of Montreal on restaurants that have received tickets and offer services from this data.

Certified Full Stack Java Developer | NIIT Institute | May 2022

AWS Certified Cloud Practitioner | Amazon Web Services (AWS) | Sep. 2022