Kalash Rami

| kalashrami387@gmail.com | linkedin.com/in/kalash-rami/ | github.com/kalash387 | +1 (437)-261-6110

Professional Summary

Highly motivated software engineer with a strong academic background and 2+ years of full-stack development experience in Java and Python. Proficient in developing robust APIs and enhancing user interfaces, with a proven ability to work collaboratively as a team player. Seeking a challenging role to utilize my skills and contribute to innovative software solutions.

EXPERIENCE

Full-Stack Developer

Sept. 2021 – July 2023

Confidosoft Solutions Pvt Ltd

- Reduced page load times by 40% in an Angular web app, improving user experience by implementing optimization techniques.
- Enhanced UI by integrating third-party libraries (DevEx and NGXS).
- Developed robust, scalable RESTful APIs using .NET, ensuring seamless backend integration and a 20% reduction in API downtime, leading to enhanced system performance and reliability.
- Implemented Python scripts within Dockerfiles to manage and process images inside containers, enhancing automation and efficiency.
- Strengthened team's Angular capabilities by mentoring and training over **50** interns.

Web Developer Intern

May 2021 - June 2021

BrainyBeam Technologies Pvt Ltd

- Developed an efficient web-based complaint management system using Java/J2EE technologies, including JSP, Servlets, and a structured Model layer, streamlining user complaint tracking and resolution processes.
- Ensured data security by implementing secure data handling practices within the **Apache Derby database** and integrating user authentication and session management systems.
- Collaborated effectively with cross-functional teams to promptly troubleshoot issues, contributing to optimal system performance.

Projects

Global COVID-19 Tracker | React, Java, Bootstrap, Spring Boot, MySQL, Git, GitHub

- Developed a full-stack COVID-19 tracking system with React and Bootstrap for the front end, Spring Boot for APIs, and MySQL for the database, all within the MVC architecture.
- The system provides real-time global statistics on COVID-19 cases, recoveries, and fatalities with daily updates, demonstrating expertise in front-end development, back-end API design, and database management.

SVIT CMS App | Flutter, Dart, SQLite, Android Studio

- Designed and implemented an academic management system using Flutter, Dart, and SQLite in Android Studio.
- Developed user-friendly pages for faculty and student information, timetables, syllabus, and final grades, showcasing strong problem-solving and development skills.

Technical Skills

Languages: HTML, CSS, JavaScript, Typescript, C#, C/C++, Java/Java2EE, Python, Node.js

Frameworks: Angular, React, Express.js, WPF, Spring Boot, .NET, Bootstrap

Database: MSSQL (Microsoft SQL Server), MySQL, Derby, MongoDB

Cloud: Microsoft Azure, AWS

DevOps & Agile: Git, GitHub, Docker, Kubernetes, JIRA, Postman, Swagger

EDUCATION

Seneca College

Toronto, ON

Sept. 2023 - April 2024

• GPA:- **3.6/4**

Sardar Vallabhbhai Patel Institute of Technology

Vasad, India Aug. $2018 - May\ 2022$

Bachelor of Technology - Computer Engineering

Postgraduate Degree - Project Management IT

• GPA:- **3.6/4** (8.96/10)