Tyshan Prince
Middle Web Content Specialist

SUMMARY

Software engineer with a Bachelor's degree in Computer Science from Illinois State University, exhibiting a solid grasp of programming methodologies and a 3.1 GPA. Accumulated over four and a half years of professional experience in web development, specializing in technologies such as Vue.js, Joomla, PHP, and cloud computing with AWS. Demonstrated proficiency in deploying complex applications to Kubernetes clusters and optimizing web content. Showcased commitment to continuous improvement by contributing to open-source projects and designing tools like a real-time log analyzer with NUXT.js and a Laravel command-line tool. Robust technical skill set includes JavaScript, PHP, Python, Java, Swift, Rust, alongside tools like GitHub, NoSQL, and REST APIs, ensuring the engineer is well-equipped to tackle a diverse range of software challenges and contribute significantly to any development team.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (5 yr.), PHP (2 yr.), Java, SQL (5 yr.)
Programming Languages	Java, JavaScript (5 yr.), PHP (2 yr.)
Databases & Management Systems / ORM	SQL (5 yr.)

WORK EXPERIENCE

PHP Web Developer, Wilber Restitution

Duration: October 2017
Summary: Laravel web app developed to assist claims adjusters in managing restitution cases.
Responsibilities: Engaged in development and maintenance of Laravel-based web application for the Wilber Group.
Technologies: Laravel, PHP, Vue.js, React.js, MySQL, HTML, CSS

Web Content Specialist, Arizona Crime Victims Help

Duration: June 2021
Summary:

- Joomla site with a Vue
- js application designed to aid Arizona crime victims

Responsibilities: Played a key role in the development and implementation of a Joomla website integrated with an additional Vue.js application.
Technologies: Joomla, Vue.js

Developer, Laravel Command Line Tool

Duration: June 2023
Summary: A Laravel-based command-line tool that queries PostgreSQL to display information.
Responsibilities: Developed a Laravel command-line tool for querying and displaying data from PostgreSQL.
Technologies: Laravel, PHP, PostgreSQL

Developer, Real-Time Log Analyzer

Duration: July 2023
Summary:

- Real-time log analyzer built with NUXT
- js, leveraging cron jobs and websockets

Responsibilities: Created a NUXT.js application that runs two cron jobs and uses websockets for a real-time log analysis tool.
Technologies: NUXT.js, Cron, Websockets

EDUCATION

- **Illinois State University**
  Major: Computer Science, GPA: 3.1