1 St George Blvd, Savannah GA, USA, 31419

elangley101@gmail.com

304.546.9256

ETHAN LANGLEY

ENTRY LEVEL | SOFTWARE DEVELOPMENT | DATABASE
ANALYST | APP DEVELOPMENT | BACK END

PROFESSIONAL SUMMARY

Junior Software Developer with 1-year of experience in backend development and database administration. Proven record of improving team productivity by 15% through agile methodology and optimizing system uptime by 20%. Notable accomplishments in developing full stack web applications and boosting operational efficiency by 30% using Docker tools. Eager to leverage expertise in collaborative, high-tech environments to build and maintain effective software solutions.

SKILLS

Database Analysis
● ● ● ○ ○

Query Languages
● ● ● ○ ○

Software Development
● ● ● ● ○

App Development
● ● ● ○ ○

Backend Development
● ● ● ● ○

Database Administration
● ● ● ○ ○

Project Management
● ● ● ○ ○

Analytical Thinking
● ● ● ○ ○

Reasoning
● ● ● ○ ○

Time Management
● ● ● ○ ○

Detail Orientation
● ● ● ○ ○

Data Protection
● ● ● ○ ○

Agile Methodologies
● ● ● ● ○

AWS RDS
● ● ● ○ ○

Web Applications
● ● ● ● ○

HTML
● ● ● ● ●

React
● ● ● ● ○

Full Stack
● ● ● ● ●

MySQL
● ● ● ● ○

.Net
● ● ● ○ ○

LINKS

LinkedIn

EMPLOYMENT HISTORY

JUL 2023 - PRESENT

Junior Software Engineer, Parkers Kitchen, Savannah, GA

- Oversee kitchen ticketing system, implementing real-time monitoring to ensure smooth operations and high user satisfaction.
- Implement AWS RDS updates, using automated deployment scripts to enhance menu responsiveness across multiple locations.
- Develop full-stack web applications using Django, successfully deploying 5 projects that improved internal workflows.
- Engage in agile development, delivering weekly MVPs, resulting in a 15% increase in team productivity.
- Utilize Docker tools to streamline deployment processes, reducing deployment time by 30% and boosting operational efficiency.
- Increased system uptime by 20% through strategic backend optimizations and proactive troubleshooting, reducing downtime significantly.
- Spearhead development of cutting-edge full-stack web applications, driving operational efficiency and enhancing user experience across multiple locations.

MAY 2022 - DEC 2022

Application Developer Intern, TC Energy, Charleston, WV

- Managed IT service requests, using a ticketing system to ensure 95% of issues were resolved within 24 hours, enhancing operational efficiency.
- Resolved RSA token issues, implementing a secure protocol that enhanced system security and user access control by 25%.
- Developed web applications using ReactJS, employing modular design patterns to ensure maintainability, with one application still in use on the company website.
- Collaborated with team members nationwide via Microsoft Teams and in-person meetings, improving project delivery times by 20%.
- Assisted in deploying internal tools, using continuous integration pipelines to improve business processes and boost productivity by 15%.

EDUCATION

AUG 2018 - MAY 2023

Bachelor of Science in Computer information Technology, Marshall University, Huntington ,WV

- Database Design, Database optimization, Web Development, and Application Development
- PostgreSQL Queries to pull from database, C# applications, ReactJS to create an interactive pipeline map for the public, Dummy E-commerce site utilizing PHP and MySQL
- Microsoft Office: Excel, Outlook, PowerPoint, Access, Word, SharePoint
- Communications: Slack, Google Chat, Microsoft Teams
- Social Media: Facebook, Instagram, Twitter, LinkedIn, TikTok

COURSES

JAVA, Python, PHP, MySQL, JavaScript, ReactJS at Udemy

Data Foundations at ICCP

ADDITIONAL INFORMATION

CERTIFICATIONS | AWARDS

- Certified: JAVA, Python, PHP, MySQL, JavaScript, ReactJS | Udemy
- Certified: Data Foundations | ICCP
- Promise Scholarship | State of West Virginia

- Marshall University's Student of Achievement | Most dedicated student in department.

- Presidents List | 4.0 Semester GPA

- Dean's List | Marshall University