ALBERT FLYNN

SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Highly motivated software engineering professional with experience developing, deploying, and maintaining cloud, frontend, and backend applications. Skilled in utilizing various technologies such as Kubernetes, Docker, Azure, Java, JavaScript, HTML, CSS, SQL, and Al. Experienced in working in teamoriented software development projects and agile development methodologies. Passionate about developing innovative and efficient software solutions that meet customer needs.

EXPERIENCE

ACI Worldwide - Software Engineer

Galway · 03/2023 - Present

- Worked closely with clients to configure and troubleshoot their cloud environments
- Validated Azure setup documentation
- Built many vagrant cloud installations for testing
- Validation testing of ACI DevOps cloud documentation given to clients for infrastructure builds
- Validated DevOps Azure setup documentation for clients
- Wrote wiki troubleshooting guides for Docker and Kubernetes.
- Validated documentation related to ACI proprietary software distributed to clients

Precision Sports Technology - Software Engineer Galway • 09/2022 - 12/2022

- Utilized Lidar technology and Al for athletic assessment and reporting
- Collaborated with developers using Jira for bug tracking and backlog management
- Leveraged Azure services for analytics, storage, and networking
- Optimized front-end using Vue.js
- Used version control systems to track code changes and bug fixes
- Performed debugging and troubleshooting of applications using JIRA

Precision Sports Technology - Freelance Web Developer Galway • 06/2022 - 09/2022

- Built a custom website for a digital collectibles company using React, Next, Gatsby
- Implemented bug fixes and collaborated with team using Git and Notion
- · Developed and tested REST APIs
- Optimized front-end performance through image optimization and clean code
- Resolved complex coding issues by debugging source code, identifying root causes and implementing solutions efficiently.

GG Prime Solutions Ltd - Software Engineer Intern

Galway • 01/2022 - 06/2022

- · Simulated casino games to verify back-end casino game math
- Used Jira, GitLab for bug tracking, and GreyLog for log analysis
- Identified software bugs by collaborating with developers in Trello
- Researched new technologies and managed software releases

EDUCATION

NUI Galway

09/2022

Diploma in Software Engineering

NUI Galway

09/2017

Master of Education

Galway-Mayo Institute of Technology 09/2012

Bachelor of Business

SKILLS

- Kubernetes
- Azure
- Docker
- Ansible
- Helm
- Istio
- Third-party cloud components
- REST APIs
- JIRA
- Database Management Software
- · Project Documentation
- Front-End Development
- · Agile Methodologies
- · Technical Support
- Scripting Languages: PHP, Python, Javascript