Austin Smith

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Education

Bachelors of Science in Cybersecurity

University of Nebraska Omaha

Dec 2018

Certifications

AWS Certified Cloud Practitioner

CLF-Co₁

Sep 2020

AWS Certified Solutions Architect - Associate

SAA-Co2

Nov 2020

Skills

- Using Typescript, React.js, Material-UI, and Gatsby to create progressive web applications
- Using JavaScript, Vue.js, and Vuetify to create attractive user interfaces
- Building cloud infrastructures and serverless architectures as code using CDK and CloudFormation in AWS
- Experience wtih Java, C, scripting, and using the command line
- Experience working with databases and SQL
- Working efficiently by leveraging automation, version control, and rapid development
- Best practices for development such as build automation and continuous integration

Professional Development Experience

Cloud Engineer, Papio Cloud Software

Omaha, NE

January 2021 - Present

- Project: Creation of the web application to be used by Papio Cloud to offer cloud consulting and Software-as-a-Service products
- Technologies: AWS CDK Javascript Typescript React.js Vue.js Gatsby Github Actions Yarn CSS

Java Web Developer, Econosoft.

May 2016 - Aug 2016

Minneapolis, MN

- Project: Creation of a secure ticket tracking web portal interface for displaying confidential health insurance information (e-PHI) from a database.
- Technologies: JSP servlets SQL Microsoft SQL DB Log4J

Java Desktop Software Developer, Raytheon.

July 2014 - Jan 2016

Omaha, NE

- Project: Creation of software used by the National Weather Service for their tsunami detection/warning system.
- Technologies: Java 8 SQL Git Gerrit PostgreSQL DB Eclipse RCP Camel OSGi SWT Hibernate JUnit Linux CentOS

Java Web Developer, First Data.

Aug 2013 - July 2014

Omaha, NE

- Project: Creation of websites that allow bank customers to securely manage their accounts.
- Technologies: Java EE CASCM JSP servlets XSLT CSS SQL Oracle DB ANT Maven WebSphere