Adam Forestier

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Purpose: Obtain a summer 2019 internship in software development/engineering

Education Missouri University of Science and Technology (S&T) December 2019

Major: Information Science and Technology GPA: 3.95

Minors: Computer Science, Business (AACSB Accredited)

Experience

Boeing Software Developer & Analyst Intern

May 2018 - August 2018, Seattle, WA

- Coded multiple Portlets for the Supply Chain Information Portal web application that provided valuable information to Boeing's internal indirect supply chain team
- Wrote Microsoft SQL Server stored procedures to automatically email supply chain employees alerts
- Reworked user interface for supplier contact information web application
- Updated code base for Procurement Activity Tracking Application due to new business requirements
- Increased information security of two existing web applications
- Assisted in locating duplicate database inserts into separate tables affecting kit shipments
- Analyzed purchase order and building data in Excel utilizing logic statements and simple macros
- Performed testing on Boeing's SAP Ariba Purchasing System as part of the Source to Contract Team

Association of Computing Machinery SIG.COM

January 2018 - May 2018, Rolla, MO

- Created user authentication and registration for Missouri S&T'S new ACM Website using Koa JS, Typescript, and Passport JS
- Updated ACM event forms using CSS and Semantic UI for legacy site

Missouri S&T Center for ERP Research Assistant

November 2017 – February 2018, Rolla, MO

- Analyzed and predicted student academic success on personality assessment traits
- Cleansed and manipulated data using R
- Created a small data warehouse with information in SAP HANA Studio
- Utilized clustering predictive methods in SAP Predictive Analytics

KPMG IT Management and Operations Intern:

June 2017 – August 2017, St. Louis, MO

- Assisted in monthly reporting and quarterly forecasting of software and hardware assets
- Designed and implemented contract realization and optimization reports with Vendor Management
- Generated reports with Qlikview and Excel data visualization tools
- Implemented software license contract data into Flexera for usage tracking to drive financial savings

Honors & Activities

Beta Gamma Sigma International Business Honor Society

Association for Computing Machinery, SIG.COM

SAP Certificate of Excellence

Missouri S&T Department of BIT Weiner Scholarship Award Recipient Advanced Aero Vehicle Group Design Team Administrative Secretary

Deloitte SAP Consultant Mentorship Program

Dean's List Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017

Missouri S&T Varsity Soccer Letterman

Technical Skills

JavaScript: NodeJS, Typescript, Express GitHub & Gitlab

C# SAP Predictive Analytics

CSS: Bootstrap, Semantic UI SAP ECC: FI, MM, SD, PP, CO, HR/HCM

SAS Visual Analytics

HTML PuTTy

SQL Beyond Compare 4

MongoDB HP ALM

Git & Git Bash Microsoft Office