Ian De Bie

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Software Engineer

OBJECTIVE
Former accountant turned Software Engineer. Passionate about programming and working on projects that enrich people's lives. Dedicated hard worker, proven quick learner, and problem solver who is eager to contribute to company growth.

SKILLS
Java   Python   Javascript   C++   PHP   SQL   HTML   SCSS

EDUCATION
Bachelor of Science in Computer Science   Dec 2019
Western Governors University, Salt Lake City, Utah

RELEVANT COURSEWORK

- Software Engineering
- Structured Query Language
- Computer Architecture
- Software Quality Assurance
- Web Development Foundation
- Discrete Mathematics I & II
- Calculus I

- Scripting and Programming – Found. & Appl.
- Data Management - Foundation & Application
- Software I & II - Advanced Java Concepts
- Introduction to Artificial Intelligence
- Data Structures and Algorithms, I & II
- Network and Security - Foundation
- Operating Systems for Programmers

PROJECT WORK

C195: Software II - Advanced Java Concepts | github.com/luckyguy73/java_school_software_project
Build database and file server application with CRUD operations for Calendar Appointments and Customers
- Created user login form using Java and SQL that can determine user's location and translate login and error control messages into English or Spanish based on user locale.
- Designed GUI using JavaFX and SceneBuilder with dashboard to navigate between calendar, customers, appointments, and reports allowing users to create, modify, and delete records.

Heart Disease Prediction Tool | idebie.herokuapp.com **|** github.com/luckyguy73/school_capstone
Web app to predict if a person has the presence of heart disease based on a model derived from a dataset
- Random Forest Classifier web app using Python, Django, Javascript, PostgreSQL, Jinja, and Heroku to predict presence of heart disease with approximately 85% accuracy.
- Created multiple data visualizations using Pandas, Numpy, Seaborn, Matplotlib, Sklearn, and Plotly giving options to view histograms, correlation heatmap matrix, graphs, decision tree, and pie chart.

Personal Portfolio Site | ian.debie.us **|** github.com/luckyguy73/personal_portolio_site
Personal portfolio page that provides visibility to past projects, profile links, resume, and contact details
- Built portfolio with responsive design using Javascript, jQuery, GSAP, MapboxGL, Firebase, HTML5, SCSS, Bootstrap that has modal carousels to view images and information about past projects

CERTIFICATIONS
CS50x, *Harvard University Online*   Jul 2020
Oracle Database SQL Certified Associate 1Z0-071   Oct 2019
Axelos ITIL Foundation Cert   Oct 2019
CompTIA Project+   May 2019
CIW Site Development Associate   Feb 2019

LEADERSHIP
Treasurer, *West Way HOA*   Aug 2017 – Jun 2019

AWARDS
Excellence Award, *Intro to Artificial Intelligence – WGU*   Oct 2019

EXPERIENCE

Ingram Micro, Inc • Accounting Manager • Irvine, CA   Jul 2015 – Apr 2019
- Managed over $3 billion in receivables annually for special pricing programs
- Responsible for solving daily escalations from internal and external customers
- Used Python to create automation scripts to retrieve online reports
- Used VBA to automate reporting and manual tasks done by associates
- Worked as Project Manager with developers building in-house applications

Ingram Micro, Inc • Senior Accountant • Irvine, CA   Aug 2013 – Jun 2015
- Maintained $0 aging over 90 days on over $500 million in special pricing program receivables annually

Ingram Micro, Inc • Accountant II • Irvine, CA   Nov 2011 – Jul 2013
- Established and cultivated relationships with our vendors driving timely resolution of outstanding receivables
- Utilized VBA and SQL to improve process efficiencies

Insight • Senior Analyst • Tempe, AZ   Apr 2010 – Oct 2011
- Managed the largest vendor programs with lowest open aging balances

Insight • Analyst • Tempe, AZ   Jan 2009 – Mar 2010
- Responsible for managing select vendor special pricing programs
- Exceeded expectations for goals each year for write-off and aging metrics

Cashcall • Production Manager • Anaheim, CA   2007 - 2008
- Responsible for team of 20 - 30 loan agents meeting monthly sales goals

Cashcall • Loan Agent • Anaheim, CA   2005 - 2007
- Worked extensively with customers to explain and sign personal loans
- Won several sales contests by signing the most customers

Potter Roemer • Accounting Manager • Santa Ana, CA   2003 - 2005
- Managed A/P, A/R, Payroll, and the Cost and Staff Accountants

Potter Roemer • Cost Accountant • Santa Ana, CA   2002 – 2003
- Prepared the Monthly Budget and Forecast reporting in Excel
- Responsible for creating product bill of materials
- Led the Warehouse Physical Inventory Reconciliations

Potter Roemer • Staff Accountant • Santa Ana, CA   1999 – 2001
- Prepared financial statements, sales/use tax returns, bank reconciliations
- Received recognition for reconciling over 12 months of unreconciled accounts

Fisher Service Company • Payroll Admin • Paramount, CA   1998 - 1999
- Handled all Payroll functions including paychecks and vacation accruals

Fisher Service Company • Accounts Payable • Paramount, CA   1996 - 1998
- Issued payments for approved purchase orders and reviewed AP GL entries

Enterprise Rent-A-Car • Leasing Accountant • Carson, CA   1995 - 1996
- Managed lease accounts and handled month end GL reconciliations

Enterprise Rent-A-Car • Accountant I • Carson, CA   1993 - 1995
- General Ledger analysis and reporting

United Parcel Service • Package Pre-Loader • Cerritos, CA   1992 - 1993
- Handled loading three trucks daily and assisting sorter with jams
- Won multiple employee awards for speed and accuracy of loading trucks