**Aleksander Brown**

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**Qualifications Profile**

Dynamic professional with a sharp technical acumen, passion for software engineering, computer information systems oriented degree, and over one years’ development experience, poised to leverage keen programming skills within an Agile environment.

* Familiar with the entire software development process from design and development to testing and deployment. Well-schooled in translating UX concepts into code, developing new user features, and participating in design reviews. Ability to craft code for various software functions, test the functionality of web applications, and tweak the code to perfection.
* Basic knowledge of standard programming algorithms, design patterns, data structures, and object oriented software designs. Skilled in discussing requirements with users, developing and maintaining databases, updating existing systems, testing programs and fixing problems, maintaining technical documents, and writing clean and reusable code.
* Quick learner, creative problem solver, and excellent team player with a ‘can-do’ attitude and ability to propel projects and teams to peak results while working with minimum supervision. Motivated to collaborate with designers, developers, clients, and other product stakeholders to enhance product features, functionality, and reliability.
* Superior communication, interpersonal, analytical, and problem-solving skills. Capacity to work well under pressure, quickly learn job functions, and effectively handle a variety of tasks while remaining detail oriented. Excel in fast-paced, high-growth environments with tight deadlines and shifting priorities. Curiosity to learn new tools and technologies.

*Core Technologies*

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| **Languages*:*** | C#, C++, Java, Python, JavaScript, Typescript, PHP, HTML, CSS |
| **Frameworks & Databases:** | Angular TS, Vue, ASP.NET Core, SQL, MySQL, Oracle PL/SQL |
| **Servers & Tools:** | BMC: Remedy, Apache Tomcat, NGINX, RHEL, Windows Server |

**Education & Credentials**

**Associate of Applied Science in Computer Information Systems** (Expected graduation in May 2021)

Des Moines Area Community College – Ankeny, Iowa

*Relevant Coursework: Information Computing, Introduction to Database, Database and SQL, Data Structures, SQL/Oracle, Advanced C++, Advanced C# Programming, Intro JavaScript*

**Associate of Applied Science in Automotive Technology** (2012)

Des Moines Area Community College – Ankeny, Iowa

**Experience Highlights**

**Developer I | Mediacom Communications Company –** Des Moines, Iowa(June 2020 – Present)

* Design, develop, and maintain network tools, business-critical applications, and process automations to enhance productivity and improve business workflows while working collaboratively with the team.
* Hold concurrent responsibility for administering databases, maintaining documentation for the NOC tools team, and providing on-call support for NOC tools managed applications.
* Save company’s more than 20 man-hours per week by creating handling processes, developing new web tools for various impact reporting, automating duplication detection and Remedy change request tickets tasks.

**Warehouse | Nott Company –** Des Moines, Iowa(July 2016 – December 2019)

* Spearheaded full spectrum warehouse operations and oversaw all aspects of shipping and receiving, inventory management, order fulfilment, MS Access database design and implementation, and recordkeeping.
* Provided leadership and training to a three-member team of employees to stimulate peak performance and propel the achievement quality, safety, cost, and efficiency KPIs.
* Slashed energy wastage in product processing by reducing product movement frequency; reduced time waste by establishing step-by-step orders and shipping documents handling processes.
* Augmented customer quality metrics by revamping product packaging and shipping processes and guiding staff on accuracy and efficiency improvement best practices.
* Cut cost to customer for export shipping through developing three-month shipping schedules and reducing the number of shipments leaving port.

*Previous experience as Automotive Technician with various companies: designing database, troubleshooting vehicle systems, performing low-level programming on automotive computers, and repairing automotive computer network components.*