Blake Boris

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Education

Computer Science, Software Engineering, MS
DePaul University

🎓 June 2023   📍 Chicago, Illinois   🎓 GPA: 3.9/4.0

Computer Science, Software Development, BS
DePaul University

🎓 June 2022   📍 Chicago, Illinois   🎓 GPA: 3.6/4.0

Professional Experience

Oracle Application Developer

Roman Inc.

🗓 Current   📍 Bloomingdale, Illinois

- Increased efficiency in purchasing 80% by developing a comprehensive purchasing dashboard in Oracle APEX.
- Refactored 100+ apps in Oracle APEX and Forms & Reports.
- Integrated of web services for shipping, streamlining the order fulfillment processes for Canadian retailers.

Technical Product Associate

Vertex Analytics

🗓 Apr 2020 - Jun 2022   📍 Chicago, Illinois

- Developed 300+ futures stock trading algorithms in JavaScript.
- Maintained C# app security features alongside asynchronous communications with Vertex's v9 REST API.
- Created and maintained front-end UI/UX for code editor in the browser with custom intellisense.

Software Test Engineer

Vertex Analytics

🗓 Apr 2019 - Apr 2020   📍 Chicago, Illinois

- Developed performance, usability, and security test suites.
- Documented software products in MarkDown, RTF, and JSDoc.
- Engineered front-end JavaScript components for user product v9.

Audio Visual Technician

DePaul University

🗓 Aug 2019 - Mar 2022   📍 Chicago, Illinois

- Implemented a software solution in Creston's SIMPL programming language for controlling lighting and camera controls.
- Assisted 200+ guests and public speakers with software solutions.
- Iterated upon designs for DePaul's campus VoIP/video conferencing and WiFi infrastructure.

Technical Expertise

Programming Languages

- **C#**
- **Java**
- **PL/SQL**
- C++, Rust, Scala, Dart, Golang, Swift, Python, Shell, VB.NET, PHP, JavaScript, TypeScript

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Environments

- Linux, Windows, Mac OS
- VS/VS Code, Toad for Oracle, IntelliJ IDEA IDEs
- GCP, AWS, MSA cloud infrastructures
- Oracle APEX, Forms and Reports
- Cisco, UniFi, Fortinet networking
- MySQL, SQLite, MongoDB databases
- Git VCS

Proficiencies

- Software Systems Architecting
- Continuous Integration / Deployment
- Troubleshooting / Debugging
- Agile and Scrum Framework methodologies
- Database / Linux Server Administration
- IT Infrastructure and networking protocols
- AV system design and integration
- VoIP and video conferencing
- Extreme attention to detail

Communication

- Proficient speaker and collaborator in high-performance environments.
- Skilled at in translating business to technical speak for engineering purposes.
- International consulting experience with market analyst clientele.

Achievements

- *Outstanding Senior Award for Computer Science* at Technology Center of DuPage (TCD).
- *Excellence in Computer Science Award* at Downers Grove North High School.