Johcel Gene T. Bitara

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WORK EXPERIENCE

Company Name 1　　　　　　　　　　　　　　　　　　　　　　　Jan 20XX – May 20XX
Software Engineer　　　　　　　　　　　　　　　　　　　　　　　　　　　*City, State*

- Implemented microservices architecture using Node.js and Express, improving API response time by 25% and reducing server load by 30%.
- Led a cross-functional team in implementing a new feature using React and Redux, resulting in a 20% increase in user engagement within the first month.
- Optimized MySQL database queries, reducing page load times by 15% and enhancing overall application performance.

Company Name 2　　　　　　　　　　　　　　　　　　　　　　　May 20XX – Aug 20XX
Software Engineer Intern　　　　　　　　　　　　　　　　　　　　　　　　*City, State*

- Designed and implemented responsive user interfaces with Angular, leading to a 15% improvement in user satisfaction scores.
- Introduced automated testing processes with Jest and Enzyme, increasing test coverage by 30% and reducing post-release defects by 25%.
- Contributed to the adoption of agile methodologies, utilizing Jira and Confluence, improving team productivity by 15% through iterative development cycles.

PROJECTS

Project Name 1 | *React.js, Angular, Vue.js, Django, Flask, Ruby on Rails*

- Led the development of a microservices-based e-commerce platform using Node.js, resulting in a 40% increase in daily transactions within the first quarter.
- Designed and deployed a scalable RESTful API using Django and Django REST Framework, achieving a 30% improvement in data retrieval speed.
- Implemented a real-time chat feature using WebSocket and Socket.io, enhancing user engagement and reducing response time by 20%.

Project Name 2 | *Spring Boot, Express.js, TensorFlow, PyTorch, jQuery, Bootstrap*

- Developed a data visualization dashboard using D3.js, providing stakeholders with real-time insights and improving decision-making processes.
- Built a CI/CD pipeline using Jenkins and Docker, reducing deployment time by 40% and ensuring consistent and reliable releases.

Project Name 3 | *Python, Flask, Jinja2, Firebase, Bootstrap*

- Contributed to an open-source project on GitHub, collaborating with a global community and achieving 500+ stars and 50 forks.
- Implemented automated testing for a critical module using Selenium, reducing regression bugs by 30% and ensuring a more stable release cycle.

CERTIFICATIONS

Company Name 1　　　　　　　　　　　　　　　　　　　　　　　Jan 20XX – May 20XX
Software Engineer　　　　　　　　　　　　　　　　　　　　　　　　　　　*City, State*

Company Name 2　　　　　　　　　　　　　　　　　　　　　　　May 20XX – Aug 20XX
Software Engineer Intern　　　　　　　　　　　　　　　　　　　　　　　　*City, State*

TECHNICAL SKILLS

Languages: Rust, Kotlin, Swift, Go, Scala, TypeScript, R, Perl, Haskell, Groovy, Julia, Dart
Technologies: React.js, Angular, Vue.js, Django, Flask, Ruby on Rails, Spring Boot, Express.js, TensorFlow, PyTorch, jQuery, Bootstrap, Laravel, Flask, ASP.NET, Node.js, Electron, Android SDK, iOS SDK, Symfony
Concepts: Compiler, Operating System, Virtual Memory, Cache Memory, Encryption, Decryption, Artificial Intelligence, Machine Learning, Neural Networks, API, Database Normalization, Agile Methodology, Cloud Computing

EDUCATION

University Name Expected May 20XX

Bachelor of Science in Computer Science (GPA: 4.00 / 4.00) *City, State*

- **Relevant Coursework:** Data Structures and Algorithms (C++), Prob & Stat in CS (Python), Intro to CS II (C++), Linear Algebra w/Computational Applications (Python)