

Rayyan Cocks

Application Developer

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📍 123 Forest Lane, Portland, ME 04101

EDUCATION

Bachelor of Science in Application Development at University of Maine, Orono, ME

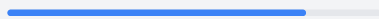
Aug 2018 - May 2022

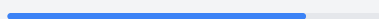
Relevant Coursework: Software Engineering, Database Management, Web and Mobile App Development, Data Structures and Algorithms, Computer Networks, Operating Systems, Cybersecurity, Cloud Computing, and UI/UX Design.

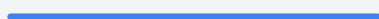
LINKS

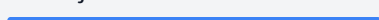
[linkedin.com/in/rayyancocks](https://www.linkedin.com/in/rayyancocks)

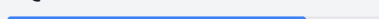
SKILLS

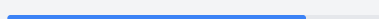
Python 

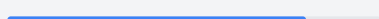
JavaScript 

ReactJS 

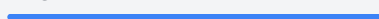
Node.js 

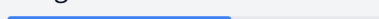
SQL 

Git 

Docker 

LANGUAGES

English 

Bengali 

HOBBIES

Developing personal software projects

Participating in coding competitions

PROFILE

Dedicated Application Developer with 1 year of experience in designing, developing, and deploying innovative software solutions. Proficient in multiple programming languages and skilled in troubleshooting and problem-solving. Demonstrates strong adaptability and a commitment to continuous learning, while working effectively in fast-paced, collaborative environments. Seeking opportunities to leverage technical expertise and contribute to the success of challenging projects.

EMPLOYMENT HISTORY

● Application Developer at Tyler Technologies, ME

Mar 2023 - Present

- Developed a new application module for a major client, resulting in a 30% reduction in processing time and a 25% increase in overall efficiency.
- Successfully collaborated with a team to migrate 2,000+ users to a new software platform, leading to a 20% reduction in support tickets and a 15% increase in user satisfaction.
- Implemented an automated testing system that reduced software bugs by 40%, leading to a 10% decrease in development time and a 5% increase in product quality.
- Led a project to optimize database performance, resulting in a 35% improvement in query response times and a 20% decrease in server resource usage.

● Associate Application Developer at , ME

Aug 2022 - Feb 2023

- Developed a new internal software application that increased efficiency by 35% and reduced processing time by 20% for the company's core business processes, resulting in annual savings of over \$100,000.
- Successfully redesigned and optimized the company's website, leading to a 50% increase in user engagement and a 25% boost in online sales within the first three months after launch.
- Collaborated with a team of developers to create a mobile app for the company, which gained over 10,000 downloads within the first month of release and generated an additional revenue stream of \$50,000 per quarter.
- Implemented agile development methodologies within the development team, reducing project completion times by an average of 30% and increasing overall productivity by 20%.

CERTIFICATES

Microsoft Certified: Azure Developer Associate

Nov 2021

Oracle Application Express (APEX) Developer Specialist

Jul 2020

MEMBERSHIPS