MICHAEL BRUMMER RINGDAL

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PYTHON DEVELOPER, MPHIL.

Formally trained philosopher and experienced developer passionate about creating solutions that add value, with notable expertise in Python programming and critical thinking. I have a proven track record of swiftly mastering complex concepts and assimilating new information and skills. I consistently demonstrate strong task management and communication abilities, along with a subtle aptitude for leadership, positioning me as a reliable team player and a valuable asset in group settings while maintaining a strong sense of responsibility to stakeholders.

STRENGTHS AND EXPERTISE

Python Programming	Application Development	Task Management
Cloud Computing	Web Development	Team Leadership
Databases	Automation	Communication

EXPERIENCE

Independant Developer   **February 2022 - Present**
The Nodebot

The application is built using Python and leverages asynchronous programming to efficiently manage multiple database connections, API integrations, and ETL processes. It serves web interfaces that provide visualizations, metrics, and statistics to stakeholders, and automatically generates and sends reports in the event of anomalies or when action is advised.

Accomplishments:
- **Boosted network stability and operational efficiency** by enabling swift troubleshooting across 130+ nodes distributed over multiple networks.
- **Increased revenue and enhanced subscriber well-being** by making key metrics transparent and accessible through intuitive visualizations, empowering stakeholders to make informed, data-driven decisions.
- **Optimized performance and proactive response** by enabling stakeholders to identify trends and insights quickly, allowing for timely actions that improve subscriber experience and engagement.

Independant Developer   **Oktober 2024 - Present**
Stargazer

Stargazer is an application developed in TypeScript by Stardust Collective. Leveraging my knowledge of object-oriented programming, I successfully demonstrated the feasibility of Ledger integration within Stargazer, showcasing both my adaptability and swift learning abilities.

Accomplishments:
- **Enabled users to safely interact with the blockchain**, enhancing secure access to transactions and wallet management.

- **Collaborated with Stargazer developers and the hardware engineer behind the Ledger application** to enhance my understanding of the integration process.
- **Resolved emerging issues by applying analytical thinking and attention to detail**, ensuring thorough documentation of findings throughout the process.

Constellation Network (Community)   **January 2022 - Present**
Node Operations Team Lead

Accomplishments:
- **Led the deployment of 50+ cloud nodes on a newly developed network**, demonstrating technical expertise and effective project management.
- **Managed a remote team across multiple time zones**, ensuring consistent communication, collaboration, and efficient project execution.
- **Provided technical support for cloud node operations**, focusing on troubleshooting and maintaining network stability and performance.

EDUCATION

University of Copenhagen
Master of Philosophy, 2018—2021

University of Copenhagen
Bachelor of Philosophy, 2015—2018

COURSES

Coursera
IBM Data Science Professional Certificate

ADDITIONAL INFORMATION

Languages	**Nationality**	**Drivers license**
Danish (Primary)	Danish	Yes
English (Fluent)		
French		

Interests
Philosophy (special interest: rationality)
Technology
Security
Politics
History

References are available on request.