

# MAHBUBUR RAHMAN

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## Professional Summary

Energetic software developer continually seeking new projects to test limits and expand possibilities, thriving in a stimulating, innovative work culture. Spearheading overhaul of traditionally labor-intensive police desk work by automating and digitizing extensive legal paperwork, exploring data-driven methods for predictive policing, evidence logging and databasing, and anything else I can get my hands on.

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## Experience

**Software Developer** June 2017-Present

**Granville Police Department** -- Granville, WV

- Integrated MySQL database and Twilio API for front-end web application via Spring Boot, hosted to local Linux servers.
- Python script to generate pdf reports for Secret Service annual forensic report.
- Created State and City warrant generator and internal work order tracking system.
- Developed a case-status SMS query system for police departments throughout the state.

**Senior Capstone** Fall 2017

- Small team execution of Java program to assist Fairmont State IT Department's management of incoming students' devices, with integrated self-help system.

**Student Technician** 2012-2017

**Fairmont State University** -- Fairmont, WV

- Installed/maintained workstations. Provided excellent technical support for students and staff.
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## Technical Qualifications

	<u>Accomplished</u>	<u>Competent</u>
<b>Languages:</b>	Python, Java, Bash, C#	Javascript, C++
<b>Systems:</b>	Linux	Windows
<b>Frameworks:</b>	Spring Boot, Bootstrap	jQuery, Flask
<b>Others:</b>	MSSQL, HTML, VB.NET	MySQL

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## Education

**Master of Business Administration, Cybersecurity** 2019  
West Virginia University -- Morgantown, WV

**Bachelor of Science, Information Systems Management** 2017  
Fairmont State University -- Fairmont, WV