

Jeffrey Matthew

Baltimore, MD 21228 | jeffenz3110@gmail.com | **LinkedIn:** www.linkedin.com/in/jeffreymatthew

An incoming Graduate Student with 3 years of work experience in Software Development seeking an internship role.

EDUCATION

University of Maryland, Baltimore County (UMBC)
Masters in Computer Science

Baltimore, MD
Expected: May 2023

St. Joseph's College of Engineering
Bachelor Of Engineering in Computer Science, **GPA:** 3.7/4

Chennai, Tamil Nadu
Apr 2018

TECHNICAL SKILLS

Operating Systems Windows 10/Linux

Programming HTML, CSS, JavaScript, C, Java, Python, Bash, Node JS

Database Systems IBM DB2, Oracle, SQL Server, MySQL, MongoDB

Technology IBM MDM, IBM BPM

Software Microsoft Office (Word, PowerPoint, Excel)

WORK EXPERIENCE

IBM BPM Developer – Mastech Infotrellis

June 2020 – June 2021

- Trained junior resources on the technology and guided them in development.
- Conducted Technical workshops to train resources on the technology.
- Actively worked in Scrum Software Development Module.
- Developed UI and Workflows using IBM BPM which is built on Java/Dojo/JS.

Support Engineer – Mastech Infotrellis

Aug 2018 – June 2020

- Implemented performance tuning by improving the page navigation speed by 75% and developed hotfixes for the application.
- Developed Python/Java/Shell script jobs for generating Business insightful reports.
- Trained junior resources on the job responsibilities and guided them in both soft and technical skills.
- Awarded Best Performer of the Quarter (Q4 2018).

PROJECTS

Encryption and Decryption using Visual Cryptography

- Built an online Banking System using Java [Back-end] and JavaScript [Front-end].
- Developed the security module based on visual cryptography which is a kind of secret sharing scheme which allows the encoding of a secret image into shares.

Car Service Booking System using Node JS

- Built an online Booking System using Node JS for booking car-service slots.
- Developed modern UI using Bootstrap, JS.
- Implemented Password Authentication and Payment services as well.

CERTIFICATIONS

- IBM Certified Business Process Manager Developer
- NIIT Certification on C/C++