# **DIXON JOSE**

SOFTWARE ENGINEER

# **PROFILE SUMMARY**

Inquisitive, energetic computer science professional skilled in leadership, with a strong foundation in logic, coding and web development. Seeking to leverage solid development skills with a focus on collaboration, passion and creativity.

# **HONORS AND AWARDS**

- Merit Scholarship award for outstanding performance in MCA in VIT
- Deloitte TechnoUtsav 2.0 CCTC Finalist
- Representative for BCA in Christ University

# CONTACT

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# PROJECT EXPERIENCE

# **Back-end Development**

Alterbit (alternative search)

- Created and Deployed noSQL (MongoDB), high scalable DB
- Created laraval based rest framework to support the UI
- Organized the flow of work for the creatives team

# Research paper

# Dynamic provisioning of QoS in SDN using sFlow

- Created SDN workflow for the research analysis
- Achieved an 'S' (highest) Grade for the research paper

#### Linux

#### Command Line Interface for NextCloud

- Created CLI using Bash Scripting
- Can be integrated with other automation tools

# **EDUCATION**

# Vellore Institute of Technology (2020 - Vellore)

Master of Computer Application

- 9.48 CGPA
- Received Merit Scholorship

# Christ university (2018 - Bangalore)

# **Bachelor of Computer Application**

- 8.74 CGPA
- Representative for BCA
- Was Active member in Debate and other Volunteering Clubs

# coursera.org (2019)

# Convolutional Neural Networks

- coursera.org/verify/A2FMXHE5EQ3F
- Successful Completion with 97.30%

# **PROFESSIONAL SKILLS**

- Programming Languages : C/C++,Java, PHP
- Scripting: Javascript, Bash Shell
- Proficient in LINUX
- Databases : SQL, MySQL, MongoDB
- Strong Leadership Skills
- Public and Interpersonal Skills
- Effective Communication
- English, Hindi, Malayalam and had a course in French