# **Anto Oswin Nihal**

Computer Science graduate student looking for summer internship opportunities in software/web development and business intelligence fields. Proficient in Java, Python and C

**LANGUAGE** 

## **Work & Education**

### **STRENGTHS**

**MYSQL** 

**DATABASE** 

**RAILS** 

**FRAMEWORK** 

**MASTER OF SCIENCE** (COMPUTER SCIENCE) **ASU (AUG 17 - MAY 19)** 

Courses: Multimedia and Web Databases, Data mining, Data Visualization, Software Security, Distributed & Multiprocessor OS, Artificial Intelligence, Natural Language Processing



visualizations using Calendar view

**STACKOVERFLOW** (SPRING 18)

Designed interactive Stackoverflow data to show the peak "Good Question" hours using

#### **PROGRAMMER ANALYST** TRAINEE, COGNIZANT **SEP 15 - MAR 16**

Developed a Java application, implemented defences & functioned as a team lead

Skill Set



**TECHNICAL ANALYST, CHETANALAYA MAR 16 - JUL 17** 

Developed a website using Java, Javascript and SQL server.







# ANTO OSWIN NIHAL

COMPUTER SCIENCE GRADUATE STUDENT ARIZONA STATE UNIVERSITY

#### **PROFILE**

Computer Science graduate student looking for summer internship opportunities in software/web development and business intelligence fields. Proficient in Java, Python and C, quick to learn new languages and environments.

#### CONTACT

(+1) 480-859-6468

✓ antooswin@asu.edu

in https://goo.gl/cRC5as

#### SKILLS

Java	••••
Python	••••
MATLAB	••••
R	••••
MySQL	••••
HTML	••••
Javascript	••••
Pandas	••••
С	••••

#### **EDUCATION**

Arizona State University GPA: 3.22 Master of Science in Computer Science

AUG 2017 - MAY 2019

Courses: Multimedia and Web Databases, Data mining, Data Visualization, Software Security, Distributed & Multiprocessor OS, Artificial Intelligence, Natural Language Processing

#### **EXPERIENCE**

Technical Analyst, Chetanalaya

MAR 2016 - JUL 2017

Developed a website using Java, Javascript and SQL server

Programmer Analyst Trainee, Cognizant

SEP 2015 - MAR 2016

Developed a Java application, implemented defences & functioned as a team lead

#### **PROJECTS**

StackOverflow Data Visualization (Spring 18)

Designed interactive visualizations using Stackoverflow data to show the peak "Good Question" hours using Calendar view

Human Gesture Recognition (Spring 18)

Implemented feature extraction methods & found top discriminating features from gesture time series data using PCA and LDA by selecting peaks in the feature plot.