# PRIYA SHIVAJI MAHAJAN

Contact: +91 8669175422

**E-mail**: mahajanpriya16@gmail.com

**Profile:** https://www.linkedin.com/in/priya-mahajan-b67b92147/

## **CAREER OBJECTIVE**

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

## **Internship/Professional EXPERIENCE:**

PubMatic India Pvt. Ltd., Pune

**Project**: A numerical view of number of request on each server(total 60 servers) of each data center. (Jan-Jun 2019)

Technology: C, Apache, Memcached, PHP

Project: Rewrite Audience Ingestion module. (Jan - August 2020)

Component (60 Servers )accepts 5000req/sec ,containing data of Audience and segments from Data Providers and Ingest it into Aerospike Database for further processing.

Monitoring tools for this component: Tracker, Loggers, Stats

Technology: GO Lang, Aerospike

## **EDUCATIONAL QUALIFICATION:**

Course	Name Of School/College	Year of Passing	Percent age/ CGPI
BTech (Computer Science and Engineering)	Walchand College of Engineering, Sangli	2018-19	8.2
Diploma (Computer Engineering)	Puranmal Lahoti Govt. Poly., Latur.	2015-16	90.56
S.S.C	Shri Deshikendra Vidyalaya, Latur.	2012-13	94.36

### **TECHNICAL SKILLS:**

Languages : C, Core Java, Structured Query Language

• Operating Systems : Ubuntu - 16.04, Windows 10

• Web Technologies : HTML,CSS, PHP (Novice)

: Android Studio, Rational Rose, Eclipse, `Jupyter

• Development Tools Notebook

: MySQL 2014 Express Edition, Memcached, Firebase

• Database Systems database

### **CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES**

• **Hackerrank** Java Rating: 5\* (Highest)

- Internship at Product Cyber Security team in Eaton India Innovation Center, Pune (28 May- 27 July 2018).
- Presenter of *Android* (App using Firebase database) and *Docker* at workshop in Walchand Linux User's Group.
- **Worked** as *Public Relational Officer (PRO)* at Walchand Linux Users' Group club.
- **Organized** social event *Spandan2K16* under Walchand Linux User's Group club.

#### **ACHIEVEMENTS**

- Winner (Encouragement award) in Smart India Hackathon (SIH2018) for AICTE award for Government of Arunachal Pradesh water resources theme.
- **Finalist** in *Algolite* coding competition in event *Vision2018*.
- **Selected** for **Inter zonal** *Chess Competition2017* from Walchand College of Engineering, Sangli.

## PROJECTS UNDERTAKEN

GitHub Link: https://github.com/Mahajan123/

Title	Description	Technology
CVEManager	A website to find vulnerabilities into the composition of third-party software.	C#, .NET, MYSQL2014,  Vulnerability Scanner (Protecode SC)
Flood Announcement Application	A user app for flood notification alarm and Centralized database system	Android, Web(HTML, CSS, Bootstrap, PHP), IOT(Raspberry pi 3 Module b, Ultrasonic sensor, Flow rate sensor)
Hostel	A software for logging	Advanced Java, MVC

Management System	information about in and out time of Students.	architecture, Oracle 10g Express Edition
Data Analytics on trendy technology	A website for displaying most used technologies in projects.	R language, Shiny Framework, Naïve Bayes algorithm, Data analytics (Statistical Visualization)

### **AREAS OF INTEREST**

• Programming , Android ,Operating System

## **STRENGTHS**

• Ambitious□□ï□ Self-motivated , Sense of responsibility

## **DECLARATION:**

I hereby declare and sign that above written information is true. If above information found to be false .I'm ready for the action taken by the authority.

Date:(Signature)Place:Priya Shivaji Mahajan