

# ATHARVA AJAY BATWE

**B.Tech. - Information Technology** - MITAŎÉ

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### **BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY**

Looking for an entry-level position as a Software Engineer in a dynamic firm that values my technical skills and provides scope for updating my knowledge, I seek a company that will help me contribute to its development while concurrently aiding my personal growth.

### **KEY EXPERTISE / SKILLS**

Data Structures Algorithms DBMS SQL Machine Learning Core Java Analytical Skills

### **EDUCATION**

Savitribai Phule Pune University  B.Tech Information Technology - MITAOE   CGPA: 9.18 / 10.00	2019 - 2023
Vidya Niketan junior college, Chandrapur, Chandrapur  12 <sup>th</sup>   MSBSHSE   Percentage: 79.38 / 100.00	2019
Vidya Niketan high school, Chandrapur, Chandrapur  10 <sup>th</sup>   MSBSHSE   Percentage: 76.40 / 100.00	2017

#### **INTERNSHIPS**

**Persistent Systems** May 15, 2022 - June 24, 2022 Software Engineer Trainee

Key Skills: Data Structures Algorithms CPP DBMS SQL

Got training on the fundamentals of computer science like data structures, C++, DBMS, operating systems, and computer networks.

CodeKul pvt. ltd. June 12, 2021 - Aug. 8, 2021

Android Developer Intern

Key Skills: Android Studio Android Development Video view

During this internship, my team worked to make an app where the user can view the videos he has made for advertising. Using his login credentials. Here we have used the "video view" library of the android. And during this internship, I got the opportunity to be a team lead.

#### **PROJECTS**

#### Student performance analysis and enhancement toll Nov. 1, 2021 - May 1, 2022

Mentor: Mr. Rudraguda Patil | Team Size: 4

Key Skills: Mean Stack JSON Machine Learning Python Opency

In this project, we have made a website and a corresponding ML model to deeply analyse student activity while performing an exam and develop a detailed performance feedback report containing analysis done by ML model. I have contributed in developing ML model an generating PDF.

Fertilizer prediction system Feb. 10, 2022 - March 10, 2022

Team Size: 1

Key Skills: Machine Learning Prediction

Mentor: Ms. Shubhangi P. Kale | Team Size: 4

In this project, I have tried to develop an ML model which will be able to predict the fertilizer needed for a specific type of soil. For predictions, I have used different soil constraints like nitrogen content, phosphorus content, etc. This kind of system can be widely useful for farmers.

Rover and controller system

April 15, 2021 - June 15, 2021

Key Skills: Android Development Java Arduino UNO

In this project, we have developed a rover that can be operated on smooth as well as rough terrain. Along with this, to control the rover we have made an android app that controls the rover using bluetooth in which I have contributed. The rover can be controlled with normal manual control as well as voice control.

### **ASSESSMENTS / CERTIFICATIONS**

Al-900: Microsoft Azure Al Fundamentals

Aggregate: 904.0 / 1000.0

Key Skills: Artificial Intelligence NLP

## **PERSONAL DETAILS**

Gender: Male

Marital Status: Unmarried

Current Address: Hindavi Colony No.02, Dehu Phata, Alandi(D.),

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Emails: aabatwe@mitaoe.ac.in , atharva.batwe02@gmail.com

Date of Birth: June 2, 2002

Known Languages: English, Hindi, Marathi

Permanent Address: near Ganpati mandir ward no. 49, Chandrapur,

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### WEB LINKS / IMs

• WhatsApp - 7385843174

• LinkedIn - https://www.linkedin.com/in/atharva-batwe/