

# RAJDEEP JADHAV

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## CAREER OBJECTIVE

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Experienced Full Stack Web Developer, Machine Learning and Cloud enthusiast and a Foreign Language learner. Looking to obtain a technical role in IT, to learn and apply technical skills as well as my creative perspective at building solutions on challenges and grow collectively.

## TECHNICAL SKILLSET

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Backend : Java, Spring, Spring Boot, Nodejs, Express, Python, PHP, C++, C, ..

Frontend : HTML, CSS, Bootstrap, Javascript, Angular, jQuery, React.

Databases : MySQL.

Data Science Tools : Python, Numpy, Pandas, Matplotlib, Seaborn, Sklearn, Regression and Classification Algorithms, Anaconda Navigator.

Tools : Anaconda Navigator, Atom, Android Studio, GitHub, Git, npm.

## PROJECTS

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### Emotion Detection using Speech Signals - BE Project

- **Support Vector Machines, CNN, Python** based.
- An AI project able to distinguish between 8 different emotions on the basis of Speech signals. The accuracy of trained models is around 85 percent. Models are integrated with a GUI to try out on recorded voice samples, hence user friendly.

### COVID-19 Tracker Android Application — [View](#).

- **JAVA, API Integration, Android Studio** based.
- Result - Global as well as Country wise count. Updated 2-3 times daily.

### RFID Attendance System - Mini Project — [View](#).

- RFID Attendance System built with PIC16F877A, EM18 RFID Reader and Tags.
- Proteus, MPLab, EasyEDA, MultiSim, PICKIT3

## WORK EXPERIENCE

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### Birlasoft

*Java Developer*

September 2021 - Till Date

- Full Stack Java Developer.

### SheranisEvents Pvt Ltd, Patna

*Web Development Intern*

May 2020 - August 2020

- Responsible for Frontend as well as Backend Development.
- Improved TTFB from **14 seconds** to **4 seconds**.
- Experience of handling cPanel for Database, Codebase management.

[Project Link](#)

## EDUCATION

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<b>Smt. Kashibai Navale College of Engineering, Pune</b> Bachelor of Engineering, Electronics & Telecommunication.	<i>2017 - 2021</i> CGPA: 8.87
<b>St. Xavier's College, Mumbai</b> HSC, Science.	<i>2015 - 2017</i> Overall Percentage: 74.31
<b>St. Xavier's Highschool, Kolhapur</b> SSC	<i>2005 - 2015</i> Overall Percentage: 89.60

## TRAININGS

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TechSmartSystems by Mr.Prashant Sahu - 2 months training on Data Science  
Extremity India Pvt Ltd - 3 months training on C, C++ Data structures.

## CERTIFICATIONS

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Microsoft Azure AZ-900 Certified.  
Microsoft Azure AZ-104 Certified.  
GAIT IT Professional Certified: Score - 516/990  
Hackerrank Python, JAVA Certified.  
JLPT N5 Certified: Score - 114/200  
Neural Networks and Deep Learning, Coursera.  
Full Stack Web Development, Udemy  
Python Course, Udemy  
C,C++ Certified.

## LANGUAGES KNOWN

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- English - Proficient
- Marathi - Proficient
- Hindi - Intermediate
- Japanese - Beginner (JLPT N5)