

# Shreyas Pimpalkar

[shreyas.pimpalkar1@gmail.com](mailto:shreyas.pimpalkar1@gmail.com) | 9820193157 | Mumbai | <https://in.linkedin.com/in/shreyaspimpalkar>

## SUMMARY

---

- Highly motivated software engineer with 2+ years of experience in developing robust code for high-volume businesses.
- Expert in web development, all layers from database to service to user interface with strong Java, PHP, Python, SQL and Linux background.
- Highly adaptable in quickly changing technical environments with strong organizational and analytical skills.

## TECHNICAL PROJECTS

---

### Ecoterra Outdoors and Agri ventures LLP – PHP, SQL

Jan 2017 - Jun 2017

- Worked with senior developer to develop a REST API based dynamic web application for the client.
- Integrated online payment module and also designed and developed and admin panel of the website to get the data and add the required modules to the website dynamically.
- Analyzed and implemented analytics and visualization components for the website data set to generate reports dynamically.

### Creatives – PHP, Nodejs, NoSQL

Jul 2017 - Nov 2017

- Developed a REST API based system for the client to upload images and data to google firebase database and generate creatives for the client dynamically.
- Implemented Elastic search module to search the data from the google firebase data base.

### Voice Recognition System – Python

Dec 2017 - Apr 2018

- Worked with the senior developer to develop an audio recognition system in python 2.7.14 for the client to recognize how many times each advertisement is played on radio.

### Credixo – Python

Jul 2018 - Jul 2019

- Developed a digital lending platform for NBFC, Banks and the lenders which is offering insights and financial reporting for quick decision making and making the evaluation monitoring process efficient and seamless.

## EDUCATION

---

Bachelor of Electronics Engineering, University of Mumbai, May 2016

CGPA: 7.17/10

## TECHNICAL SKILLS

---

- |  |  |
|--|--|
| • <b>Databases:</b> MySQL, Google Firebase Database  | <b>Languages:</b> SQL                    |
| • <b>Web Development:</b> PHP, Nodejs, JavaScript, Python, Java  | <b>Operating Systems:</b> Linux, Windows |
| • <b>Machine Learning:</b> Python 3.6.5  |  |
| • <b>Certifications:</b> Web Component Development Using Java Technologies as a part of Oracle workforce development program |  |

## WORK EXPERIENCE

---

### Software Engineer, Hash binary Services LLP

Jan 2017 – Apr 2018

- Use my expertise in Web Development to manage large, complex design web projects for corporate clients.
- Complete detailed programming for public and internal website as well as challenging back-end server code.
- Work with the senior developer to develop an artificial intelligence system which records the audio streaming on the radio and finds the advertisements running on the radio based on client requirement.

### Software Engineer, IRIS Business services Limited

Jul 2018 – Jul 2019

- Work on the financial reporting and conceptualizing the making of insights and intelligence available to the clients based on the data of the GST tax fillings.

### Intern, Indian Institute of Technology- Bombay

Aug 2019 – Present

- Work on data analytics and visualization techniques to represent big data.
- Work on designing and implementing the efficient distributed system to balance the load of requests on the multiple master-slave machines.

## ACHIEVEMENTS

---

- Runner up at International Informatics Olympiad at school level with **All India Rank** of 99.
- Winner at All India Mahatma Hansraj Tournament in Badminton.