

Prakash Mandekar

IT Engineer

Seeking a responsible career position, which will offer a high level of challenges, responsibility and opportunity to contribute significantly to the growth of the organization.



prakashmandekar8@gmail.com

+91 9623707823

Kolhapur, India

linkedin.com/in/prakash-mandekar-16bb65146

github.com/prakashmandekar8

EDUCATION

Bachelor in Engineering

Pune University (Information Technology)

05/2016 - 06/2020

B.E

- SGPA- 8.2

Pune

Higher Secondary

Sadhana Jr.Collage Of Science

08/2013 - 05/2015

Courses

- 81.23 %

Gadhinglaj

WORK EXPERIENCE

Data Science and Analytics Intern

The Sparks Foundation

09/2020 - Present

Achievements/Tasks

- Translated benefits of machine learning technology for non-technical audiences, including cost/benefit analyses.
- Created data visualization graphics, translating complex data sets into comprehensive visual representations.
- Completed reviews of codes, requirements and project plans.

Machine Learning Intern

Pianalytix

09/2020 - Present

Achievements/Tasks

- Applying Machine learning, Supervised and Unsupervised learning Algorithms.
- To perform statistical analysis and fine-tune models using test results.
- Doing research on ML topics and writing blogs post.
- To find available datasets online for training purposes. To train and re-train ML systems and models as and when necessary.

Microsoft Undergraduate Virtual Intern

Microsoft

06/2020 - 09/2020

Achievements/Tasks

- Microsoft's values – Respect, Integrity, and Accountability Bring your professional voice to the Microsoft table.
- Use SMART goal setting to build the career you want.
- Microsoft's commitment and approach to putting values into action.

Trainee @ Coursera

IBM Data Science Specialization

06/2020 - 07/2020

Achievements/Tasks

- During this course, I was introduced to Data Science. I went through machine learning, python and R programming.
- Tools for data science, such as Python, R and scala.
- Data Analysis and Data Visualization using Python programming.

SOFT SKILLS

Goal-Oriented

Time Management

Confidence

Leadership

Teamwork

Self-management

Flexibility

Problem Solving

Communication

PERSONAL PROJECTS

- A Web Based Cafe billing system. (02/2019 - 06/2019)
- A simple cafe billing System using MySQL and PHP in back End and HTML and CSS at Front End.
- IoT based Beacon Technology for smart shopping experience. (02/2020 - Present)
 - Beacon Technology helps Shopping to be at ease.
 - Built a Web Application and Android App.
- Credit Card Fraud Detection using Kaggle Datasets (07/2020 - 08/2020)
 - Using Machine learning algorithms to detect fraud in credit card transactions.

CERTIFICATES

- Deep Learning and Neural Network (06/2020 - 07/2020)
Deeplearning.ai
- IBM Data Science Specialization. (07/2020 - 07/2020)
Coursera
- AWS Machine Learning Foundation Scholarship. (07/2020 - 09/2020)
Udacity

TECHNICAL(IT) SKILLS

- Tools: Eclipse, NetBeans, MS Visual Studio, Octave, Brackets, Andriod Studio, MS-Excel, Power BI, Git Bash.
- Data Analysis: Data Cleaning using Excel, Transforming data, Modeling data using Power-BI, and to discover useful information for business decision-making.
- Languages: Data Structures, C, C++, HTML5, CSS3, OOP, JavaScript, Python, R, PHP, MySQL, Angular JS.
- Cloud Based Technologies: AWS, Google Clouds.

LANGUAGES

- English
Native or Bilingual Proficiency
- Hindi
Native or Bilingual Proficiency
- Marathi
Native or Bilingual Proficiency

INTERESTS

Data Analysis

AI

Data Science

NLP

Machine Learning

Neural Network