# Vikas Desale

github.com/myrepo linkedin.com/in/mylinkedin https://vikasdesale.github.io

#### **Technical Skills**

Languages/Frameworks: Android, C++, Java, HTML, CSS, JavaScript, MySQL.

Others: Git, Github, Gradle, Firebase, Linux, SQLite, JSON.

#### **Project Experience**

### News24x7- github.com/capstone project/News24x7

May 2017

- Implemented my custom app using the full gamut of the Android framework, including a Material user experience and the use of a variety of Google Play services.
- App allows user to read news which comes from more than 70 sources of newsapi.org. Users can read headlines, Full news article as well as share article with friends. Users can also save the news for offline listening or reading.

# Movies World-play.google.com/Movies World

December 2016

- Developed an Android application that will store your favorite movies and displays most popular, high rated, upcoming, now playing and your favorite movies. It will also display movie details, reviews, trailers.
- Implemented using Retrofit, Material Design, theMovieDB API. Currently, the app is under Beta Testing.

#### Wings 2K16- github.com/extra activity/Wings2K16

January 2016

- Developed an Android application for Wings 2K16 National Level Technical Fest of College.
- Uses Material Design to implement the interactive user interface. Also uses the functionality of Google Map API for displaying event location and Google Forms for recording user experience at the event.
- Implemented Backend Server using PHP which provides JSON responses to the app.

# MSBTE Exam Tool-play.google.com/MSBTE Exam Tool

April 2014

- Built an Android application as a last year's project that helps diploma students by providing study material.
- Available on Google Play Store with 5000+ downloads.
- The app uses cloud data storage and basic components of Android.

### Education

Nanodegree Credential, Udacity (Android Developer)		June 2017
Government College Of Engineering, Aurangabad BE (Computer Science and Engineering)	CGPA 8.1/10	May 2017
K.B.H.S.S' Trust Polytechnic, Malegaon, Nashik Diploma (Computer Technology)	Percentage 85.87%	May 2014
V.B.H. Vidyalaya, Kalwadi Class 10th	Percentage 81.64%	March 2011

#### **Achievements**

- CodeVita-2016: CodeVita is annual Programming contest conducted by TCS. *Team: CompSA(AIR 886)*
- CodeVita-2015: CodeVita is annual Programming contest conducted by TCS. *Team: CompSA(AIR 1580)*
- Succeed in obtaining First-rank in last semester of diploma in Computer Technology & IT department.
- Institute Award for obtaining Second-rank in second-year diploma.

# **Certifications**

Coursera (MOOC platform) University of California, San Diego

- Object-Oriented Programming in Java
- Advanced Data Structures
- Data Structures and Performance

#### **Activities**

- Organized "LAN-Gaming" at Wing's 2016.
- Worked as "Technical Secretary" at Computer Science & Engineering Department-2015.
- Worked as "Campus Ambassador" for Spring Fest-2016 social & cultural fest of IIT Kharagpur.