OBJECTIVE:

To get an admission in the best of the universities for my Graduate Studies.

EDUCATION:

University of Mumbai, Mumbai, India   **May 2016**

Bachelor of Engineering in Computer Engineering, **GPA 7.89/10.0**

Courses: Computer Networks, Data Structure, Algorithms, Operating Systems, Distributed Systems, Object Oriented Programming Approach

TECHNICAL SKILLS:

Programming/Scripting Languages: C, JAVA, C#, JavaScript, Shell Script, PHP, Python

Web: HTML, CSS, ASP.NET

Databases: SQL, Oracle, MySQL, mongo DB

Frameworks: .NET, NodeJS, Meteor JS, Android, Boto3

Tools: MS Office, Microsoft Visual Studio, Eclipse, MATLAB, Oracle SQL Developer, Putty, AWS Services, Android Studio.

Operating Systems: Windows, Linux, Android, iOS

PROFESSIONAL EXPERIENCE:

Full Time:

Trainee Software Engineer, Mastek LTD, Mumbai, India   **Aug 2016 – Dec 2016**

- POC Chat Bot (Using wit.ai, creating a sample bot), Machine Learning and some Android Modules.
- Finally, was associated with "Aetna – Android Application" Project. We created Android Application from scratch using core Android.

Cloud Support Engineer, Amazon Web Services, Bangalore, India   **Dec 2016 - Present**

- My responsibilities were to respond on technical support cases raised by AWS customers.
- I worked on Networking Services VPC, ELB, Route53, WAF, CloudWatch, CloudFormation, Elastic Container Service, Elastic Kubernetes Service, Elastic Beanstalk, Code Suite of services.
- Training the new hires on AWS Services.
- Take site-wide workshops for quality control.
- Assisting Enterprise Technical Account Managers and Solutions Architect with the solutions.

Internships:

Student Intern (RA), Software Development Cell, KJSIEIT, Mumbai, India   **Jun 2015 – Nov 2015**

- Private Cloud Setup for KJSIEIT using "Open Stack – Icehouse", an IaaS cloud management software.
- Deployed and archived projects of various platforms onto the cloud to create institute's project repository.

Technical Intern, Fragume.com, Mumbai, India   **Apr 2014 – Jul 2014**

- Designed and developed Front-End of the website.
- Uploaded and managed products on the E-commerce websites, generated tags for Search Engine Optimization.

Web Developer Intern, Aglastop.com, Mumbai, India   **Mar 2015 – May 2015**

- Tweaking different pages of the their website as per their need
- Creation of some modules.

Android Developer Intern, Happy2Refer.com, Mumbai, India   **Jun 2015 – Oct 2015**

- Created minor modules
- Tested the Application and worked on the backend using .NET

PROJECTS:

Parking Space Management using Image Processing and Android   **August 2015 - May 2016**

- Developed a parking lot management system using the existing CCTV cameras and using image processing algorithms like Histogram techniques and Grayscale conversion techniques to track the vacant parking space.
- Designed an android application to redirect the parking space availability on a virtual map.

CERTIFICATIONS AND PUBLICATIONS:

Certifications:
1. Microsoft Technology Associate-Web Development Fundamentals (ASP.NET).
2. AWS Certified Cloud Practitioner
3. AWS Certified Developer – Associate
4. AWS Certified SysOps Administrator – Associate
5. AWS Certified Solutions Architect – Associate
6. AWS Certified Solutions Architect – Professional
7. AWS Certified DevOps Administrator – Professional
8. Certified Kubernetes Administrator

Paper: SMARTPARK – Intelligent Parking Application using Image Processing, IJRITCC, Vol. 3 Issue 10, Oct 2015

ACHIEVEMENTS AND AWARDS:
1. Won 2nd place in inter college Web Mini-Project Exhibition
2. Microsoft Student Associate 2014-15 (MSA ID – 2014/764)
3. Technical Editor/Head of Aura 2015-16 (College Magazine).
4. Customer Champion at AWS Q3 2017
5. 100 5 stars Award at AWS Q3 2017
6. Customer Champion at AWS Q2 2018