

Pune, Maharashtra, India

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### Education\_

#### G.H Raisoni College of Engineering and Management, Pune

Pune, Maharashtra, India

COMPUTER ENGINEERING BACHELORS OF TECHNOLOGY, CGPA - 9.06/10 2017 - 2021

**Dayanand Science College** 

HSC + CS, PERCENTAGE - 70 2016 - 2017

# **Experience**

#### **Phoenixgen Systems Pvt. Ltd**

SOFTWARE DEVELOPMENT INTERN

· Worked on documentation for Interns-onboard

- · Developed a boilerplate mobile application for Android and IOS using Flutter and Dart
- · Trained and Worked on AWS, cloud, terraform and docker

# Projects\_\_\_\_

WebGist YouTube Data API, Flask

PERSONAL PROJECT Aug. 2020 - Aug. 2020

- A simple flask application that rolls out the best tutorials available using the YouTube Data API.
- Front-end is made using HTML/CSS/JS and Materialize CSS framework.
- · Project link github.com/captainaadesh/WebGist

**NOTAS** 

A NOTES SHARING PLATFORM Aug. 2019 - Sep. 2019

- A web application implemented in Django 2.x to make notes sharing hassle free.
- Front-end is made using HTML/CSS/JS and Materialize CSS framework.
- Project link github.com/captainaadesh/Notas

#### **Movie Booking Management System**

OOPS LAB PROJECT

FREELANCE PROJECT

- Project is implemented in C++ and can be used for managing all the movie booking related data.
- Terminal based application with a very user friendly environment.
- Project link github.com/captainaadesh/MovieBookingSystem

**ARTasveer** HTML, CSS, Javascript

• Given online presence to ARTasveer, a famous photography studio in Pune

- Static site built using basic front-end technologies like HTML, CSS, JS.
- Project link github.com/captainaadesh/ArTasveer

**Easy Crypto** Cryptography HACKATHON PROJECT Feb. 2020 - Feb. 2020

• Eureka Hackathon 3.0 project based on Cryptography and Encryption standards.

- This project was selected in the First round.
- Project link github.com/captainaadesh/Easy-crypto

# Publication

#### M. Aadesh et. al., "Advancement on Substitution Cipher using Multiple Substitution Table" 2019 5th (ICCUBEA), Pune, India, © IEEE.

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C++/OOPS/File handling Dec. 2018 - Mar. 2019

Mar. 2020 - Apr. 2020

Flask, Materialize CSS,

May 2020 - Nov 2020

PUBLISHED SUCCESSFULLY IN IEEE XPLORE

· Link - https://ieeexplore.ieee.org/document/9128664

Sept. 2019

AADESH MIRAJKAR · RÉSUMÉ



**Programming Languages:** C, C++, Python

**Front-end:** HTML/CSS/JS, Bootstrap, MaterializeCSS

**Back-end:** Django, Flask (Python)

**Databases:** SQL/MySQL **Operating Systems:** Linux, Windows

VCS: Git, Github, Bitbucket
Core: Blockchain, Cloud, DevOps

**Soft Skills:** Leadership, Team work, Time management, Public speaking, Flexibility

# Additional Training and Certifications \_\_\_\_\_

#### **AWS Fundamentals: Going Cloud-Native**

AMAZON WEB SERVICES (AWS)

Jul. 2020

- Completed with 99.60/100 marks
- Credential URL https://bit.ly/2XdLQQc

#### **Blockchain Basics**

STATE UNIVERSITY OF NEW YORK COLLEGE AT BUFFALO

Aug. 2020

- Completed with 98/100 marks
- Credential URL http://tiny.cc/blkchnbsc

## Achievements\_\_\_\_\_

2020	Arctic Code Vault Contributor, on GitHub	
2020	Competed in Grand Finale, of Eureka-Hackathon 3.0	GHRIET, Pune
2018	First position, in Website Desigining Competition on Engineer's day	GHRCEM, Pune
2018	Second position, in Debate competition held under ISTE student chapter	Pune, India
2018	Second position and Won cash prize, in Debate competition	GHRCEM, Pune
2018	Finalist, in NFS most wanted gaming competition	Technowave, Pune

# Extra Curriculum Activities

2019	Attended, PythonPune meetup	Redhat corp. Pune
2019	Contributor and goodie winner, in Hacktoberfest-2k19	USA
2019	Participated, in the seminar on Blockchain Technology and Applications organized by TRAI	Pune, India
2019	Participated in first round, in Smart India Hackathon 2k19 (Software Edition)	GHRCEM, Pune
2018	Contributor and goodie winner, in Hacktoberfest-2k18	USA

## Personal Details

**Language:** English, Hindi, Marathi

**Hobbies:** Blogging, Photography, Reading books, Exploring places