

# AMOGH BANERJEE

Data driven analytical expert with a good essence of knowledge in cricket.

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West Bengal, India    linkedin.com/in/amogh-banerjee-944575162    Hackerank: @amoghbhanerjee20



## TRAINING

Machine Learning A-Z in Python and R

Super DataScience Team(Udemy)

January 2019 – September 2019    Online

Security Fundamentals

Microsoft Imagine Academy

June 2018 – July 2018    Kolkata

Object Oriented Programming Basic and Unix

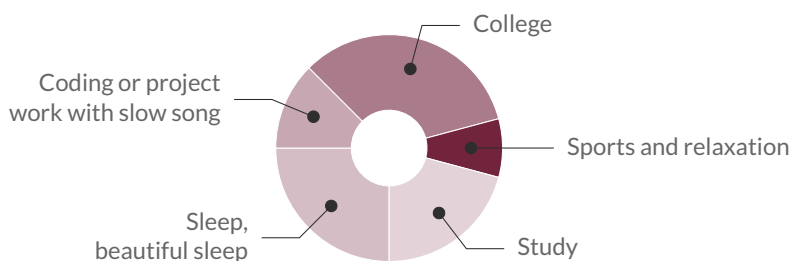
Oriens Infotech Pvt Ltd

January 2017 – March 2017    Kolkata

## PROJECTS

- (i) Online Transaction Fraud Prevention Using Bio-metric Authentication and Crypto-Stego Methodology.
- (ii) Designed Ambulance Drone to provide quick medical services to remote areas.
- (iii) Designed a finger vein detector by using near infrared led lights of wavelength 850nm and a ccd camera.

## A DAY OF MY LIFE



## MOST PROUD OF



**BENGALATHAN 2019 Finalist**

A national level hackathon organized by Dept of Electronics and Information Technology Govt. of West Bengal



**Best Student Paper Award**

in 3rd International Conference on Devices for Integrated Circuit (DevIC 2019)



**Microsoft Training Associates Certification**

[ID: wUQp5-FMXc].

## STRENGTHS

Machine Learning

DBMS

SQL

Java

Data Structure

Smart-working

## LANGUAGES

English, Bengali, Hindi

## EDUCATION

B.Tech Information Technology

Maulana Abul Kalam University of Technology

Jul 2016 – June 2020

cgpa :- 7.65 (upto 6th sem).

Higher Secondary Examination

West Bengal Council of Higher Secondary Education

Jan 2015 – Apr 2016

Marks :- 85.6

Madhyamik Examination

West Bengal Board of Secondary Education

Jan 2013 – Mar 2014

Marks :- 87.85

# EXTRA-CURRICULAR ACTIVITIES

Holding the post of vice chair in IEI(Institute of Engineers) student chapter of IT Department.

Design and Implementation of Secure ATM System Using Machine Learning and Crypto-Stego Methodology.”, Springer Nature - Analytical Modeling of Advanced Nanoscale Devices.

Student Developer in College Website Committee.

Former Student Member of Indian Computer and Technical Association and National IT and Cyber Security Research Association Kolkata chapter.

# PROGRAMMING LANGUAGES

Java

C

Python

# HOBBIES

Listening music, Playing Cricket.