

# Debjyoti Guha

Aspiring Machine Learning and Artificial Intelligence Engineer skilled in developing automation software.

Passionate about cutting-edge technology and solving real world problems, with previous experience in leading a lean team and developing new products.

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github.com/debajyotiguha11 🐙

## WORK EXPERIENCE

### Participant of AI Saturdays

Nurture.AI 📄

08/2018 – Present

Bangalore

### Software Developer Lead

BlockHead 📄

07/2018 – Present

Bangalore

BlockHead is open-source collaboration platform and coding event generator.

### Developer

CODERS 📄

01/2017 – 11/2017

Raiganj, India

A small startup plan where we do creative things i.e building responsive websites, apps, testing network security etc.

*Achievements/Tasks*

- HackTech - Reached 3 objectives faster than competitors
- Have been part of a team that organizes Hackathons

## PERSONAL PROJECTS

Chatbot (01/2018) 📄

- Developed AI Based chatbot that's 86% accurate using Python and AIML implemented in webpage using Flask.

PyCrypto (04/2017) 📄

- Integrated AES Encryption and Decryption system using Python

Google India Android Developer Nanodegree projects (06/2018 – Present) 📄

- The app uses themoviedb.org API to get movie information and posters.

## EDUCATION

### Bachelor's Degree (B.E)

M V J College of Engineering 📄

08/2016 – Present

Bangalore, India

*Courses*

- Computer Science and Engineering

### High School

Sudarsanpur D.P.U Vidyachakra 📄

2009 – 2016

A+

*Courses*

- Science Group (PCMB)

## SKILLS

Artificial Intelligence

Machine Learning

Deep Learning

Tensorflow

Keras

Numpy

Scikit-learn

Matplotlib

pandas

Algorithms

Python

Java

C++

C

Linux

Git | Github

## ACHIEVEMENTS

The Google India Challenge Scholarship 2018

Recipient (02/2018 – Present) 📄

Won Google India Challenge Scholarship for Android Developer Track Nanodegree for 3+6 months as part of Reskill India Programme by Udacity and Google.

## CERTIFICATES

Machine Learning (07/2018) 📄

Machine Learning by Stanford University on Coursera. Certificate earned at Sunday, July 22, 2018 6:10 AM GMT

Certificate for Completion of C Training (11/2017) 📄

Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India. Secured 78%

Certificate for Completion of C++ Training (11/2017) 📄

Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India. Secured 83%

Certificate for Completion of Java Training (05/2018) 📄

Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India. Secured 80%

## INDEPENDENT COURSEWORK

Machine Learning Stanford University - Coursera

Artificial Intelligence - Udacity

Machine Learning - Udacity

Deep Learning - Udacity

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

## INTERESTS

Playing Cricket

Reading

Gaming

Volunteer work / Community Involvement