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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Bangalore, India 📍

debjyotiguha.me/ 🌐

linkedin.com/in/debajyotiguha11 in

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

Flower-Classification (12/2018 – Present) ⤴
- Image classifier trained to recognize different species of flowers with 93% accuracy

Style-Transfer (12/2018 – Present) ⤴
- Image Style Transfer Using Convolutional Neural Network

CONFO (08/2018 – Present) ⤴
- A Python-Flask app for booking seminar-hall and Live announcements

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 · PyTorch · Deep Learning · Tensorflow · Keras · Numpy · Scikit-learn · Matplotlib · pandas · Algorithms · Python · Java · C++ · C · Linux · Git | Github

ACHIEVEMENTS

Recipient of PyTorch Scholarship Challenge from Facebook (10/2018 – Present)

The Google India Challenge Scholarship 2018 Recipient (02/2018 – 10/2018) ⤴

CERTIFICATES

Machine Learning (07/2018) ⤴

Neural Networks and Deep Learning (12/2018 – Present) ⤴

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

Python 3 Programming Specialization - 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 · Gaming · Reading · Volunteer work / Community Involvement