Bikash Pandey

Studied at St. Xavier's College Kolkata

Summary

Passionate about providing scalable and robust solutions from data while learning and establishing new concepts. Regular attendee of hackathons and meetups.

Experience

2018-05 - 2018-07

Intern
JS Tigers
I worked as a Javascript developer along with a team of developers working on a CRM (Customer Relationship Management) System. I got the opportunity to work with latest technologies like Node.js, Angular, Mongo DB, Google Cloud etc

2019-06 - 2020-05

Trainee Developer
Sprinriver Technologies Pvt Limited
Worked on different kinds of data to provide solutions by establishing data pipelines and machine learning/deep learning models. Tackled computer vision, NLP and IOT problems while providing business solutions.

Education

2016-06 - 2019-04

St. Xavier's College, Kolkata
Bsc. Computer Science

2014-01 - 2016-03

Holy Home School, Serampore
ISC(Class -XII), Science(with Computer Science) · (2014 - 2016)

2017-01 - 2019-01

freeCodeCamp
Full Stack Web Development Certification, Computer Software Engineering · (2017 - 2019)

Certificates

2017-09 Introduction to Modern Application Development (NPTEL)

2018-10 TCS iON Cert-n-Edge-IT Software Engineering Industrial Practice (TCS iON Life Long Learning)

2018-11 Introduction to Python for Data Science (DataCamp)

2019-12 Machine Learning for Engineering and Science Applications

Projects

2018-08 - present

Image Recognition using Deep learning. This is an attempt to build an ASL interpreter, along with speech recognition which would aid in the communication with visually and audibly impaired.

2018-01 - 2018-03

Billing - Inventory management System. This was an online Web Application for Billing and inventory management for a local business. The Application had to handle a relation between suppliers and buyers which could be added or removed along with billing system.

2018-05 - 2018-07

Customer Relationship Management System. This project was part of my internship.

2017-05 - 2017-12

College Fest Website. This was the official website for the college fest(Xavotsav) of our college.

2019-04 - present

Wiki Race - Trying to solve the wiki race problem leveraging NLP along \side traditional data structures.

2019-05 - present

Manga Translator - use computer vision to scrap manga from the internet or from pdfs and then translate them from korean/japaneese to english.

2019-05 - present

Knowledge Graph for unstructured data.

Personal Info

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29, Gopinath Saha Street,
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Phone
8902285205

E-mail
pandeybikash98@gmail.com

Date of birth
1998-08-19

GitHub
https://github.com/BikashPandey17

LinkedIn
https://www.linkedin.com/in/pandeybikash/

Skills

Python, c, c++, Java, JavaScript
● ● ● ● ○

Flask, Django, Responsive Web Design Web Development, Angular, PHP, jQuery
● ● ● ● ●

Database Management System (DBMS), SQL, NoSQL, Kafka, redis, mqtt
● ● ● ● ●

NLP, Computer vision, IOT, System Design,Deep learning , Machine Learning
● ● ● ● ○

Software

MongoDB, Firebase,kafka, redis, mqtt, Git, Github, CI/CD
● ● ● ● ○

PhpMyAdmin, MySQL, Oracle, postgresql,
● ● ● ● ●

Matlab
● ● ● ● ○

Languages

English
● ● ● ● ●

Hindi
● ● ● ● ●

Bengali
● ● ● ● ●