

Pranav Bahri

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EDUCATION

Jaypee Institute Of Information Technology, Noida

B.TECH IN COMPUTER SCIENCE
CGPA- 7.4
2017 - 2021

Delhi Public School, Noida

AISSCE (12th) | 95.2%
2017 | Science with Maths and Computer Science.

Delhi Public School, Noida

SSE (10TH) | 9.4 CGPA
2015

LINKS

LinkedIn:

www.linkedin.com/in/pranav-bahri-3bab2b1b3/

SKILLS

- C • C++ • OOPS
- Algorithms and Data Structures
- Problem Solving
- Android Studio
- Python
- MySQL
- Javascript

CERTIFICATIONS

- CyberArk Trustee Certification

HOBBIES

- Reading
- Football, Basketball, Lawn-Tennis, Cricket
- Listening to Music

ACHIEVEMENTS

- House Captain, Chenab House, Delhi Public School, Noida.
- Participated in under-16 District level basketball tournament.

INTERNSHIP

Worked as Android Application Development Intern at Decartem for 2 months (7th may 2020 – 6th July 2020).

- Worked on MongoDB Stitch and Atlas platforms.
- Learnt how to integrate these platforms with android studio.

PAPERS

1) A novel approach of sentiment classification using emoticons

Jan 2018, Pranav Bahri, Shivani Bahri, Sangeeta Lal.

In this paper, we propose a novel algorithm, based on 'emoticon score learning' for identifying sentiment of a given sentence. Experimental results show that the proposed algorithm is effective in sentiment classification and gives an accuracy of 91.1%.

<https://www.researchgate.net/publication/325657383>

2) Understanding the impact of culture on mobile phone usage and adoption.

6th Feb 2020, Pranav Bahri, Mayank Gupta, Manas Gupta, Shaurya Sarogi.

In this paper, we link the cultural dimensions given by Gert Hofstede with the usage and adoption of mobile phones by conducting a survey in two countries, India and USA.

* Presented in Embracing the Transformative Times – An International conference on Digitalization of Management and Social Sciences (ETTIC -2020)

PROJECTS

1) HealthKit Mobile App : ANN, Firebase, Python, Android Studio

The aim of this application is to provide multiple Healthcare features in one app, consisting mainly of a symptom based disease prediction, barcode scanner and medicine reminder functionality.

2) Visual Aid : CNN, Firebase, Python, Android Studio

This is an application aimed at resolving some of the difficulties faced by visually impaired people in their day to day life. The app consists of Face and color recognition modules along with a text scanner to scan and read aloud the contents of a package or paper.

3) Taxi Booking Service : Data structures, Algorithms, File Handling, C++

The Project is based on a taxi booking service that calculates the shortest path from the starting point and the destination, which are chosen from a list of places which are stored and accessed from a file and calculates the fare accordingly.