

ARGHYADEEP KARMAKAR

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CAREER OBJECTIVE

Seeking a position to utilize my skills and abilities and achieve professional growth while being resourceful, innovative and flexible.

SPECIALIZATIONS

- Languages: C++, Python, JavaScript, Dart, Java.
- Competitive Coding.
- Web Development (Django-React, MongoDB).
- Android Development (Android Studios, Dart-Flutter).
- Starting with ML and AI.

POSITIONS OF RESPONSIBILITY

- New Leap Initiative - Onboards Team.
- Infinite Loop - Core Member.

ACHEIVEMENTS

- Winner of Hackathon - Code Adventure 3.0 organized by Riidl.
- Hackticks Hackathon - Top 10.
- KJSCE Hack 5.0 - Special Mention.

HOBBIES

- Reading.
- Chess.
- CP.
- Gaming.
- Cooking.

LANGUAGES SPOKEN

Bengali, English, Hindi, Marathi.

WORK EXPERIENCE

Internships:

Android Development.

EYuva Technologies (1 Month) | 2019

- Develop an Android App that allows blood donors and recipients to connect.
- Show nearby blood banks and filter them by required blood types.
- Set up Firebase Support for the app.

Full Stack Development.

Standard Wing Technologies (1 Month) | 2021

- Develop the company website from scratch.
- Use Django for backend development.
- Develop the frontend using React.

PROJECTS

B.E. Major Project: Analyzing Vocal and Other Various Factors to Determine Emotion using DRL and NLP.

Description: An algorithmic approach which aids in detection of human emotions, by analyzing various voice attributes and speech patterns.

T.E. Project: Predicting High-Risk Countries for Political Instability and Conflict.

Description: Analyze and predict whether a country is at a high risk of debilitating political shifts based on various factors such as Economic Inequality, Security Apparatus, Economic Output, State Legitimacy, etc.

EDUCATION HIGHLIGHTS

B. Tech in IT - K. J. Somaiya Institute of Engineering and Information Technology

- Sem-1: 9.11
- Sem-2: 8.33
- Sem-3: 8.15
- Sem-4: 9.65
- Sem-5: 9.85
- Sem-6: 9.85
- Aggregate CGPA - 9.16

HSC/SSC - Reliance Foundation School, Nagothane

- Class XII - 91.8%
- Class X - 87.8%