Abhishek Dutta

Computer Science Undergrad

Creative and solution-oriented undergrad with good professional exposures. Passionate about developing simple and robust software solutions.

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- linkedin.com/in/dutta-abhishek
- stackoverflow.com/story/abhishek-dutta

EDUCATION

Bachelor of Technology, Computer Science and Engineering
National Institute of Technology, Raipur

08/2016 – Present   *9.85*

Intermediate(XII)
Nirmala Higher Secondary School(CBSE), Korba

08/2014 – 05/2015   *89.80*

Matriculation(X)
Nirmala Higher Secondary School(CBSE), Korba

08/2012 – 05/2013   *10.00*

WORK EXPERIENCE

Software Developer Intern
HERE Technologies

05/2019 – 07/2019   *Mumbai*

Achievements

- Selected through three step screening process on-campus.
- Developed an online tool to remove duplication of data.
- Worked on Vue.js, Spring Boot, Apache Hadoop, AWS S3 and allied technologies.

Open Source Developer Intern
Spoken Tutorials, IIT Bombay

05/2018 – 07/2018   *Mumbai*

Achievements

- Selected under Eklavya Fellowship'18 through a two-step screening process.
- Developed an open-source online resource management system.
- Worked on JavaScript, Java Server Pages, MySQL, AJAX, HTML, BOOTSTRAP and CSS.
- Link

SKILLS

C/C++   Java   JavaScript   Vue.js   MySQL

Linux   Git   HTML   CSS   AJAX   Bootstrap

Machine Learning   Hadoop   AWS S3   Python

Numpy   Pandas   Tkinter   Prolog

PERSONAL PROJECTS

Topic Identification (11/2018 – 12/2018)
- Applied topic modelling on YouTube video transcripts to determine the most relevant topic of the video.
- Worked on SpaCy, Pafy, NLTK, Gensim, Google speech API and Jupyter notebook.

Hotel Reservation (11/2017 – 12/2017)
- Desktop application to perform hotel reservation through Visual Basic.
- Generated various forms to perform operations and microsoft access as database.

CERTIFICATES

Machine Learning, Coursera Online
(12/2018 – 01/2019)

JAVA Programming, Thought Applied Creations
(08/2017 – 11/2017)

Tabla, Akhil Bharatiya Gandharva Mahavidyalaya
(08/2007 – 05/2011)

ACHIEVEMENTS

Regional Mathematics Olympaid(RMO)
Qualified Regional Mathematics Olympiad and selected for the INMO conducted by HBCSE, TIFR from about 10K students.

State Science Puzzle Competition
Secured rank at the State level Vigyaan Paheli Pratiyogita, conducted by SCERT from about 10K students.

Academy Scholarship
Selected for Nirmala Con. Hr. Sec. School gems scholarship from about thousand students.

INTERESTS

Books   Tabla   Travel   Rubik's cube