

Abhijit Dutta

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EDUCATION

JADAVPUR UNIVERSITY

B.E. IN COMPUTER SCIENCE
EXPECTED MAY 2018 | KOLKATA
CUM. GPA: 7.72

JAWAHAR VIDYA MANDIR

C.B.S.E
PERCENT- 88.4
Grad. May 2013 | Ranchi, India

ST. THOMAS SCHOOL

I.C.S.E.
PERCENT- 93.85
Grad. May 2011 | Ranchi, India

LINKS

Github:// [jeet123dutta](#)
LinkedIn:// [abhijit-dutta-000609a7](#)
Quora:// [Abhijit-Dutta-24](#)
Codechef:// [jeet_codes](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Operating System
Database Management
Object Oriented Programming

OTHER PROJECTS

Library Management System
(JSP+Servlet+Hibernate+Struts-2)
Black Line Follower Robot (AVR Studio)

SKILLS

PROGRAMMING

Over 5000 lines:
Java • C++
Familiar:
Javascript • SQL
• HTML • CSS • JSP
• Servlet
• JSON
• Assembly Language

INTERESTS

Full Stack Web Development
Competitive Coding
Music
Cricket

CAREER OBJECTIVE

To secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and build my professional career .

EXPERIENCE

HASHCASHCONSULTANTS | SOFTWARE ENGINEERING INTERN

May 2017 – June 2017 | NarkelBagan, Kolkata

- Set up a private Blockchain on Ethereum network and developed a Web Application that is able to send messages and files to another peer connected to the same private Ethereum network . The transfer was made with security based on Asymmetric Encryption .
- Developed a simple web application based on Spring MVC that will connect to Federation Server of the Stellar network to fetch and display the details of users from the network .

BEATEST.IN | SOFTWARE ENGINEERING INTERN

February 2017 – March 2017 | Work From Home

- Set up the Linux, Nginx, MySQL, PHP stack for a Wordpress blog running with a live website built with React.js on AWS server .

I.T.R.A. HEALTH REMOTE PROGRAM | RESEARCH INTERN

May 2016 – July 2016 | Jadavpur University, Kolkata

- Developed a simple web application based on JSP Servlet that will be used by doctors to view prescriptions of patients uploaded on a server database and give feedback .

ASPIRING MINDS | SOFTWARE ENGINEERING INTERN

May 2016 – July 2016 | Work From Home

- Was part of a team that gave ratings to codes written by other students which would be used as data for a machine learning algorithm . In the process rated 908 codes .

RESEARCH

ASSOCIATION RULE MINING | RESEARCH SCHOLAR

Feb 2016 – June 2016 | Jadavpur University
Worked on finding gene patterns that had low support but high confidence under Prof. and Head Dr. Ujjwal Maulik .

PROJECTS

LEXICAL ANALYSER AND LL1 PARSER : A parser that takes in C - type code and does lexical analysis of the code.

SIC ASSEMBLER : A simple assembler that will take SIC code and run the code.

CLUBS

2016 Code Club
2015 Linux User Group
2014 Jadavpur University Photography Club