

DEBOJYOTI PAUL

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Github : <https://github.com/DEBOJYOTI11>

OBJECTIVE

Looking to obtain a **web development/Software developer internship** for the Summer of 2017.
This will help to prepare me for my future projects and employment.

EDUCATION

Tezpur University 2014-2018

B.Tech. in Computer Science & Engineering

Overall CGPA: 7.77 (till 5th semester)

St.Anthonys's H/S School,Shillong 202-2014

Higher Secondary School leaving Certificate

Overall Percentage: 84.8%

Laban Boy's School , Shillong 2012

Secondary School leaving Certificate

Overall Percentage: 84.1%

AREA OF INTEREST

Computer Networks , Full Stack Development , Data Analytics

MINOR PROJECTS

Househarbour.com January 2017

- Developed a website entitled **househarbour.com** . The website is a Shillong ,Meghalaya based site which enlists all the different Hostels/PG's in Shillong. This will help students coming from outside Shillong in solving there accommodation needs.
- Link : <http://househarbour.com>

Product reviewing app March 2017

- Developed a product reviewing app where a user can post comments about a product, rate it and add the product to his wishlist.
- Tools used : MongoDB , ExpressJs , NodeJs , AngularJs.

DATABASE PROJECT November 2016

- Project on Database Management System entitled **Hospital Management System** under the guidance of **Dr. Sarat Saharia**.
- Tools Used : MySQL , PHP , BOOTSTRAP.

FTP Client-Server Program September-2016

- Implemented a ftp program which supported commands such as Get, Put , ls , cd.
- TOOLS USED : SOCKET API IN C.

TECHNICAL STRENGTHS

Computer Languages	Python , C/C++ , SQL
Web Based knowledge	PHP , Ajax , HTML5 , Javascript , ExpressJs , AngularJs
Databases	MySQL, MongoDB
Tools	PyCharm ,Jupyter Notebook, WAMP, XAMP ,Bootstrap , Wireshark
Platforms	Linux and Windows

WORKSSHOPS ATTENDED

Workshop on IOT and Security organized by Department of CSE Tezpur University in association with Department of CSE, IIT Guwahati, Assam , March 27-28, 2017 Tezpur University, Tezpur, Assam - INDIA.

Workshop on High Performance Computing organized by CDAC Pune, 15 - 16 March 2017, Tezpur University, Tezpur, Assam - INDIA.

Participated in Ethical Hacking Workshop at Tezpur University by TechnoMatrix at Techxetra,2014 (Annual Technical Fest at Tezpur University)

COURSEWORK

Academic Courses:

Data Structures, Design & Analysis of Algorithms, Database Sytems, Digital Logic & Design , Computer Architecture & Organization, Probability & Statistics, Formal Languages & Automata Theory, Operating Systems, Computer Networks, Graph Theory*, Embedded Systems* , Mobile Computing* .
(*) ongoing courses in current semester.

Online Courses:

- Introduction to MongoDB using the MEAN Stack
(<https://courses.edx.org/courses/course-v1:MongoDBx+M101x+2T2016>)

PERSONAL TRAITS

- Fast learner having desire to learn and master new skills.
- Strong dedication towards my goals.

EXTRA CURRICULAR ACTIVITIES

- Member of IEEE.
- Took part in social service activities as a volunteer for National Service Scheme (NSS) at Tezpur University, 2014-2015.