

# Vedanuj Goswami

Software Engineer at Facebook

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## Summary

Specialities: Machine Learning, Artificial Intelligence, Startups, Distributed Systems, Algorithms and Data Structures.

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## Experience

### **Software Engineer at Facebook**

February 2017 - Present

Applied Machine Learning

### **Full Stack Developer at Apex Financial Technology Limited**

December 2016 - January 2017 (2 months)

### **Graduate Teaching Assistant at Georgia Institute of Technology**

August 2015 - December 2016 (1 year 5 months)

Knowledge Based Artificial Intelligence CS 7637. Held regular office hours and graded homework assignments, quizzes and projects.

### **Software Engineering Intern at Facebook**

May 2016 - July 2016 (3 months)

Search and Profile team

### **Software Engineer at Samsung Research Institute**

June 2013 - June 2015 (2 years 1 month)

Camera R&D team

### **Software Engineering Intern at Indian Institute of Technology, Guwahati**

May 2012 - July 2012 (3 months)

Designed and developed the full stack for mail server management and LDAP connection protocol for secure email authentication and server space allocation for users of IIT Guwahati email system.

### **Summer Research Intern at Indian Institute of Technology, Guwahati**

May 2011 - July 2011 (3 months)

Proved that permutation polynomials over finite rings can be used to construct a non-linear trapdoor function for RC6 block ciphers.

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## Education

### **Georgia Institute of Technology**

Master of Science (MS), Computer Science, 2015 - 2016

### **National Institute of Technology Silchar**

Bachelor of Technology (B.Tech.), Computer Science, 2009 - 2013

**Activities and Societies:** Placement Coordinator(Training and Placement Cell), Technical Advisor and Member(Computer Science Society), Founder and Member(Quiz Club)

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[Contact Vedanuj on LinkedIn](#)