

# Devanshu Bharel

3rd year Computer Science undergraduate at Illinois Tech, specializing in Blockchain development, backend technologies, and Information Security.

## EXPERIENCE

### **DistributedID** — *Chief Technology Officer*

06/2016 - Current

Part of the winning team at the Distributing Trade Hackathon which build an identity solution using solidity smart contracts to handle user identity for enterprise clients. Built the original solution design and primary worker on the solidity implementation and the back end NodeJS server which interacts with the ethereum chain.

### **Blockchain Education Network** — *Chicago Region Head*

02/2016 - Current

Involved with planning events to introduce new students to blockchain technologies through group meetups, hackathons, hack nights, online outreach, and other marketing activities.

## EDUCATION

### **Illinois Institute of Technology, Chicago** — *Comp. Science*

2014 - May 2018

bIITcoin Chicago: Blockchain Education Network chapter at IIT Association of IT Professionals (AITP) & Association of Computing Machinery(ACM): Events Director, hosted hacknights and code challenge events, and taught students new technologies

### **Naperville Central High School, Naperville, IL**

2010 - 2014

Junior Statesmen of America, SkillsUSA, Business Professionals of America, tutoring freshmen and sophomores in Java

## PROJECTS

### **Facebook Post Preprocessor** — *Uncommon Hacks '16*

Awarded best use of Artificial Intelligence for use of Naive Bayesian probabilities in a python application to process incoming posts from users in a given group and provide predictive analysis on which would be most troublesome, most liked, etc based on the group's unique history.

### **DistributedID** — *Distributed:Trade '16*

Won 1st place prize for implementing an identity solution using document hashing and storage through smart contracts. Allowed vendors to accept user identity documents without having to store them locally, while still being able to fill information for government compliance requests.

### **Chicago Blockchain Hackathon** — *Organizing events*

Currently working with industry leaders to leverage my history and experience of hosting large events to bring more developers into the blockchain ecosystem. First event slated to be in November of 2016.

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## SKILLS

Web Development (Javascript, NodeJS, Go)

App Development (Java, Python, C)

Cryptocurrencies (Solidity, Truffle, Eris, and Bitcoin),

Electronics, Git, Linux Admin, Shell Scripting

Leadership, Project Management, Interpersonal Communication, Strategic Planning

## AWARDS

### **Technology Student of the Year (High School, 2014)**

award by teachers for undertaking multiple initiatives such as creating and marketing my own battery powered phone chargers, organizing LAN Party fundraiser for Skills USA club, and year of tutoring high school and junior high students Java programming.

**3rd Place Skills USA Programming (High School, 2013)** Received 3rd place in the SkillsUSA Programming competition held in Springfield where over four thousand students come to compete in various technical competitions

## LANGUAGES

English, Hindi