

# Abhishek Kumar

ASSOCIATE SOFTWARE ENGINEER



+(91) 7063697228



ab1hi2shek.github.io



ab1hi2shek@gmail.com



/in/ab1hi2shek



ab1hi2shek

## Skills

### Programming Experiences

C • C++ • React.js • AngularJS

Redux • Python • Flask • JS

Redshift • Golang

### Programming Profiles

**SPOJ:** ab\_hi\_shek111

**Codechef:** ab\_hi\_shek

## Achievements

### • Morgan Stanley Codeathon 2017

Global Rank: 99/6707

Nov 2017

### • ACM ICPC 2016

Honorable mention in ACM ICPC Asia  
Region Online Contest - Kolkata site

Nov 2016

## Objective

I bring along a strong grasp of fundamentals in Computer Science, a zest for challenges and an enthusiastic desire to learn all I can; and seeking opportunity to place the same in real working frame. Along with assimilating new ideas, I like to preserve a network of strong and long lasting relationship with colleagues and teammates.

## Experience

June 2018 - Present **Associate Software Engineer** *PlaySimple Games*

- Currently working on the dashboard team that includes developing game services, managing analytical data and providing a platform to ease many important tasks.
- Technologies used - **Angularjs, Flask, Redshift, MongoDB**

May 2017 - July 2017 **Summer Intern, Software Developer** *D. E. Shaw, India*

- Developed **Portfolio Risk Analysis Tool**, that displays various risk numbers and historical data associated with a Portfolio over a specific date.
- It also includes various other functionalities like adding or deleting a custom security, displaying the breakdown of risk factors of a security and vice versa.
- Technologies used - **Node.js, React.js, Redux**

Nov 2016 - Dec 2016 **Educator, Programming** *Unacademy*

- Contributed to free education by creating video tutorials on various programming topics.
- Topics include Competitive coding and Linked list.

May 2016 - July 2016 **Summer Intern** *IIT Bombay*

- Developed an IoT interface which visualizes the real-time data of various sensors; actuates the various devices and analyses huge amount of data.
- Interface also includes an authentication system and graphical representations of real time data of various sensors.
- Technologies used - **Node.js, Python**

## Education

Aug 2014 - July 2018 **B.Tech, Computer Science and Engineering** *CGPA: 8.84/10*  
National Institute of Technology, Durgapur

May 2012 **All India Senior School Certificate Examination** *Score: 89%*  
D. A. V. Cantonment Area, Gaya

Apr 2010 **All India Secondary School Examination** *CGPA: 10/10*  
D. A. V. Cantonment Area, Gaya

## Responsibilities

- Problem setter, Tech member and Mentor at REcursion, a coding club of NIT Durgapur.
- Event head of various competitive coding contests organized by REcursion, NIT Durgapur.