

# Vineet Bhakhar

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## EDUCATION

### IIT GUWAHATI

BACHELOR OF TECHNOLOGY  
DEPT. OF BIOSCIENCES AND  
BIOENGINEERING  
Class of 2015

### MVN, FARIDABAD

2010 | AISSCE, CBSE | 84.2%

### RYAN INTERNATIONAL SCHOOL FARIDABAD

2008 | AISCE, CBSE | 92.0%

## COURSEWORK

#### Mathematics:

Linear Algebra and Real Analysis  
First Order Partial Differentiation  
Laplace and Inverse Laplace  
Transformation

System of Linear Equation

#### Quantitative:

Entrepreneurship and Economic  
Development

Human Resource Management  
System Biology

#### Computational:

Data Structures and Algorithms  
Bioinformatics and Computational  
Biology

## SKILLS

#### Design:

Sketch • Photoshop • Illustrator

#### Programming:

C/C++ • Python • AngularJS • Django  
Javascript •  $\text{\LaTeX}$  • HTML/CSS • Shell

#### Data Analysis:

MySQL • R • MS Office Suite

## EXTRA CURRICULARS

- Silver Medal, Hockey Team at Spardha, 2012-13.
- 2<sup>nd</sup> prize as Director in Movie making competition at Manthan, 2012.
- Represented IIT Guwahati's Drama club at IIT Bombay and IIT Kanpur, 2011-12

## EXPERIENCE

### CHILLR, MUMBAI

PRODUCT MANAGER

OCT 2015 - PRESENT

- Drove interface design for Chillr v2 from ground up.
- Introduced new features like, payment acknowledgments, Chillr timeline, which vastly contributed to the growth.
- Accelerated growth 2x, reached 1M+ from 500K downloads in 6 months with average user rating of 4.5/5 on Android playstore.

### TOPPR.COM, MUMBAI

SOFTWARE DEVELOPMENT ENGINEER

JUNE 2015 - OCT 2015

- Redesigned and built digital textbooks; implemented editing with synchronous preview providing intuitive UX.
- Built test-series for students on Django framework.
- Implemented AngularJS framework for content and student management pages to increase speed.

### BILKENT UNIVERSITY, ANKARA | TURKEY

SOFTWARE ENGINEERING INTERN

MAY 2014 - JULY 2014

- Worked on development Open Source software tool called, TARDIS.
- Implemented statistical models designed for big data sets using 'C' language, which enables it to search for Insertion, Deletion and Inversion structural variations in genome.

## POSITION OF RESPONSIBILITY

### ALCHERINGA, IITG's ANNUAL CULTURAL FESTIVAL

HEAD, EVENTS MANAGEMENT PANEL

MAY 2013 - APRIL 2014

- Administered team of 20, dividing the workload of conceptualization and planning of events for a four days long festival to enhance the quality and participation.
- Negotiated with professional talent manager to successfully conduct the high perceived value festival with the very lowly constrained budget.
- Coordinated and managed 65 events at 13 different locations of the campus, with a cumulative footfall of over 50 thousand. Hosted performances included of eminent national and international artists.

WEB OPERATIONS MANAGER

MAY 2013 - APRIL 2014

- Designed interface for website of festival.
- Introduced 'unique IDs' for participants in the festival, resulting smoother operations of events.

## MAJOR ACHIEVEMENTS

- |      |                                                                                |
|------|--------------------------------------------------------------------------------|
| 2014 | Scored 44 in Mathematics against global median of 23, Bloomberg Aptitude test. |
| 2011 | Among top 0.9 percent out of half million students appearing for IIT-JEE       |
| 2010 | All India Rank 164 at National Cyber Olympiad                                  |
| 2006 | Zonal Rank 69 in Green Olympiad conducted by TERI                              |