Undergraduate IVth Year
Computer Science & Engineering
Indian Institute of Technology Patna

DIVYANSH SINGH

divyansh.cs12@iitp.ac.in
(+91)-8292277950
http://in.linkedin.com/in/divyanshsingh/

EDUCATION

CPI: 7.68/10	**Indian Institute of Technology Patna**	**2012-2016**
Percentage: 87.8	**Delhi Public School Varanasi**	**2011-2012**
CGP: 9.4/10	**Delhi Public School Varanasi**	**2009-2010**

TECHNICAL EXPERIENCE

Platform Used–Java	SDE Intern at Amazon Bangalore	2014

- Team – **Amazon Prime**; Project – **Revamping Kamino Service and Validations**
- Frontend – Improved UI for one of the service (Kamino Service) by adding and improving the existing features.
- Backend – Improved existing validations by checking for correct Data transfer from one of the Database.
- All work done during Internship Period are up and running in Amazon.

Platform Used - C	Tic-Tac-Toe (Higher Version)	2013

- Implemented an enhanced version of the game with unique combination of moves and winning conditions.
- 9 blocks; each block representing the Tic-Tac-Toe single game with a different rule for each move.
- Time Complexity (n^3); Space Complexity (n^3); LOC = Range (350,450); Time Taken (hours)= Range (3,4);

EXPERIENCE AND AWARDS

- **ACM ICPC** : Amritapuri Online Rank **72** (College Rank **1**), Amritapuri Onsite Rank **183** (Team of 3)   (2015)
- Cleared **1**[st] Round TCS CodeVita   (2014)
- Cleared **1**[st] Round Google Code Jam   (2013)
- Won Science-Expo in a group of 3 members. Idea – Laser Security   (2013)
- Runner Up Coder of the Month   (2013)
- Winner of NJATH (Online Treasure Hunt) conducted in IIT Patna during Anwesha (techno-cultural fest)   (2013)
- Secured **4305** rank in IIT-JEE out of 5 lakh aspirants (Top 1% Students)   (2012)
- AIR **354** NCO (National Cyber Olympiad)   (2007)
- Delhi Public School Varanasi Scholar Badge Holder   (2005)(2006)(2008)
- **Codechef**   : http://www.codechef.com/users/badmood
- **Codeforces** : http://www.codeforces.com/profile/badmood

EXTRACURRICULAR ACTIVITIES

- Volunteered in Sponsorship, Media & PR and Registration committees in Anwesha, the techno-cultural festival of IIT Patna   (2013)
- Won Counter Strike Premier League (CSPL) with 5 members as a team.   (2013)
- Played Carrom at district level.   (2008-2009)
- Gold medal in 400m Relay.   (2008)
- Gold medal in 800 m.   (2008)