

Prabhanshu Gupta

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<https://github.com/prabhanshuguptagit>

<http://prabhanshugupta.me>

EDUCATION

Guru Gobind Singh Indraprastha University, New Delhi
School of Information, Communication & Technology
Bachelor of Technology in Computer Science & Engineering

Aug 2015 – Aug 2019 (*expected*)

TECHNICAL SKILLS

Languages: Python, JavaScript, C/C++, PHP, HTML, CSS.
Systems: Windows, Linux/Unix (Debian, MacOS).
Tools and Frameworks: *Web:* MEAN, Django, jQuery, Gulp, Nginx, Docker, Git.
Computer Graphics: SDL, OpenGL/WebGL, Unity(AR/VR).
NLP: NLTK, TensorFlow.

WORK EXPERIENCE

codestreet.io (Remote)
Software Engineering Intern

Jun 2017 – Aug 2017
codestreet.io

- Developed product portfolio on MEAN.

Xampaperz, New Delhi
Backend Intern

Dec 2015
xampaperz.com

- Worked with PHP, MySQL; converted static website to a database driven app for archiving university exam papers.
- Programmed OCR in Python to extract important details from scanned copies & automate submission of new papers.

POSITIONS OF RESPONSIBILITY

TechSpace, Technical Club - USICT
President

Nov 2016 – present
techspace.club

- Organised UHack Hackathon, with Ultrahack Finland; Headed a team of 20 students with 150+ attendees over 24 hours.
- Convenor, InfoXpression 2017 – Annual Techfest of USICT.
- In charge of web activities, InfoXpression'16. Mentored a team of 7-8 students on building event management system as an open source project.
infoxpression.in
- Hosted discussion groups, lectures to teach students web fundamentals, competitive programming.
- Instrumental in establishment of Unity GameDev and Machine learning club in university.

Software Development Cell, GGSIPU
Student Intern

Aug 2017 – present

- Maintained university website; contributed towards bug patches, feature additions and server maintenance.
ipu.ac.in
- Assisted in developing Attendance Management System for university on MEAN stack.
(to be deployed)

Student Head, Training & Placement Cell

Jan 2018 – present

ACHIEVEMENTS

World Skills challenge

May 2018

Winner, Web design & development (Regionals - North India)

Ultrahack Sprint I

Apr 2018

Participated in the on-site finals at Helsinki, Finland

EY Intelligent Automation Hack, Hackathon by Ernst & Young India

Nov 2017

Winner

- Developed Contract Reader Tool to automate data extraction from scanned copies of contract documents.
- Implemented natural language processing (using Tensorflow & NLTK) to extract labelled features like contact details, dates etc. and developed API endpoints for serving analytics.

Whack, Hackathon by Hackerearth and Airtel India

May 2017

Winner

- Developed a recommendation engine for telecom plans, Airtel Suvidha, in 24 hours; received a cash prize of INR 1.25 lacs.

ACM-ICPC International Collegiate Programming Contest

Dec 2016

- Qualified and participated at Regionals round held at IIT Kharagpur.