

# JYOTSNA GUPTA

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## WORK EXPERIENCE

- ✓ **COFFEEBEANS CONSULTING LLP, Bangalore [ Software Developer ]** : June 2018-Present
  - **Project: WRU**
    - A domain agnostic ML based recommendation engine with a solid data pipeline built to work with billions of data points being collected and ingested. We have various predictive models to suit multiple use cases and are Currently working with media houses to deliver recommendations and improve audience engagement across their websites
    - Technologies: Golang, Redis, MongoDB
- ✓ **TATA CONSULTANCY SERVICES LTD, Bangalore [ Assistant System Engineer ]** : Mar 2017-May 2018
  - Developed a tool **Vendor Score Card Management System** for TCS Bangalore
    - The tool helped in automating all processes involved in Vendor Operations across entire TCS, Bangalore infrastructure
    - Completely eradicated physical paperwork, and biased selection of vendors will not be possible.
  - Framework: Spring, Hibernate
  - Web Technologies: HTML, CSS, JS, AJAX, Bootstrap, J2EE (Spring MVC), JSP
  - Database: MySQL Workbench
- ✓ **SILVEREYE IT SOLUTIONS PVT LTD, Lucknow [ Intern ]** : June 2015-Aug 2015
  - **Project: Healthwiki**
    - A web application dedicated to a community of fitness experts, and nutritionists, for discussion. And for a normal user to ask for advice.
    - Frontend: HTML, CSS, JS, Java Programming Language (JSP and Servlet)
    - Backend: MySQL

## PROJECTS

- **PrivateX**
  - A FIREFOX and CHROME browser extension that lets the user open websites which transmit critical user information [Like banking, travel & hotel-booking sites] in a private window.
  - Skills: JavaScript, Web Extension API
- **Bite The Bit**
  - A memory booster ANDROID Game App.
- **NayaPuranaa**
  - An online marketplace that facilitates buying, selling and exchanging of books, notes, and novels.
  - Frontend: HTML, CSS, Bootstrap, JS, J2EE (Spring MVC), AJAX, JSP, Google App Engine
  - Backend: Google Cloud SQL

## SKILL SET

SKILLS	Data Structure, Algorithms
PROGRAMMING	Java, C, Golang
WEB TECHNOLOGIES	HTML5, CSS, JavaScript
OTHERS	VCS (Git), Unix, SQL, Redis, MongoDB

## OPEN SOURCE CONTRIBUTIONS

- ✓ Mozilla REP, Speaker, Add-ons Mentor, Featured Add-ons Advisory Board member & Add-ons Content Reviewer at Mozilla
- ✓ Community Lead of Brave, Lucknow

## POSITIONS OF RESPONSIBILITY

- ✓ **Translator at Google:** Contributed to **Level 33 & in Top 5%** of Translate Community
- ✓ **Coordinator Sports:** Zonal Sports Meet 2016, AKJTU & Utkarsh 2016 (Inter College Fest of BBDGEI)
- ✓ **Climate Counsellor of United Nations for Green (R)evolution at UNFCC and ICCE**
- ✓ **Campus Ambassador:** Entrepreneurship-Cell IIT-Bombay, Entrepreneurship-Cell IIT-K, HackerRank & HackerEarth

## ACHIEVEMENTS

- Badminton & Table Tennis: **Semi-Finalist** at Udghosh 2013 (IIT-K), **First Position**-Zonal Sports Meet(AKJTU)
- **CodeVita Season IV First Round Clear:** Team **Hashcode**
- **First position**, Android Workshop, 2013, Cetpa Infotech Pvt. Ltd

ACADEMIC DETAILS

YoP	Degree	University/Board	GPA / Marks(%)
2016	B.Tech (CS)	Uttar Pradesh Technical University	74.38
2012	XII	CBSE	82.00
2010	X	CBSE	9.2