


JYOTSNA GUPTA

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WORK EXPERIENCE

- ❑ **EXOTEL TECHCOM PVT LTD, Bangalore [Software Developer]** : Oct 2019-Present
 - Experience building REST APIs
 - Worked on documenting APIs with Swagger in Golang
 - Experience with containerization environments and deployments
 - Technologies: Golang, MongoDB, MySQL, Kubernetes, Docker
- ❑ **COFFEEBEANS CONSULTING LLP, Bangalore [Software Developer]** : June 2018-Aug 2019
[WRU.ai](#)
 - **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 working with media houses to deliver recommendations and improve audience engagement across their websites
 - Technologies: Golang, Redis, MongoDB, Apache Kafka
- ❑ **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.
 - Tech Stack: Spring, Hibernate, J2EE (Spring MVC), JSP, 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.
 - Tech Stack: Java Programming Language (JSP and Servlet), MySQL

PERSONAL PROJECTS

- **PrivateX** : A privacy-themed add-on for Firefox and Chrome browser 
 - This extension lets the user open websites which transmit critical user information [Like banking, travel & hotel-booking sites] in a private window and also, chops off the google tracking tokens i.e. UTM tokens
 - 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.
 - Tech Stack: HTML, CSS, Bootstrap, JS, J2EE (Spring MVC), JSP, Google App Engine, Google Cloud SQL

SKILL SET

- **Programming Language:** Golang, Java
- **Web Technologies:** HTML5, JavaScript
- **Development Methodology:** Agile
- **Version Control System:** Git
- **Database:** Redis, MongoDB, MySQL
- **Others:** Data Structure, Algorithms, Kubernetes, Docker, Apache Kafka, Web Extensions API
- **Soft Skills:** Tech Speaking, Tech Writing, Community Leading

POSITIONS OF RESPONSIBILITY

- **Mozilla Tech Speaker** [Profile Link](#)
- **Founder and Organizer at WomenWhoGo Bangalore** (Aug 2019 – Present) [Meet-Up Link](#)
- **Recommended Extension Community Board Member at Mozilla** (October 2019- Present)
- **Add-ons Content Reviewer at Mozilla** (March 2018 – Present)
- **Featured Add-ons Advisory Board Member at Mozilla** (May 2017 – April 2018, Nov 2018- Present)
- **Judge at Firefox Extension Challenge 2018**
- **Firefox Add-ons Mentor** (Feb 2018 – Present) [Profile Link](#)
- **Mozilla Representative** (Feb 2018 – Present) [Profile Link](#)
- **Co-organizer at Mozilla Bangalore & Rust Bangalore** (March 2018 – Present)
- **Core Member at Mozilla Uttar Pradesh Community** (May 2015 – Present)
- **Open Source Mentor at Rethink Passion** (June 2018 – Present)
- **Community Lead at Brave, Lucknow** (2016 – Present)
- **Translator at Google:** Contributed to **Level 33 &** in **Top 5%** of Translate Community (Dec 2016 – Present)
- **Campus Ambassador at Product Hunt** (August 2017 – March 2018)
- **Coordinator Sports:** Zonal Sports Meet 2016, AKJTU & Utkarsh 2016 (Inter College Fest of BBDGEI)
- **Student Ambassador at 4th International Convention on Climate Change and Water** (June 2015- March 2016)
- **Climate Counsellor of United Nations for Green (R)evolution at UNFCC and ICCE** (Sept 2015 – Jan 2016)
- **Founder and Club Lead at BBD Firefox Club** (May 2015 – Jun 2016)
- **Campus Ambassador at Entrepreneurship-Cell IIT-Bombay & Entrepreneurship-Cell IIT-K** (July 2015 – March 2016)
- **Campus Ambassador at HackerRank & HackerEarth** (May 2015 – June 2016)
- **Core Member at Abhyuday;** Official Council of BBDNIIT (Sept 2013 – June 2016)
- **Firefox Student Ambassador** (May 2015 – June 2016)

ACHIEVEMENTS

- Invited as a speaker at **WomenWhoCode-San Francisco, Sencha Community Days-Germany** (April 2019)
- Speaker at **Geekcamp Singapore** (Jan 2019), **Gophercon- Goa, India** (Jan 2019), **JSFOO Pune, India** (Jan 2019)
- Speaker at **JavaScript & Friends** (Aug 2019), **Everest Hack Kathmandu** (July 2019), **FOSSCon India** (Aug 2019)
- Remote Speaker at **NomadJS** (Aug 2019), and **CodeCamp Raleigh** (Oct 2019)
- Speaker at **CodeCamp NewYork** (Oct 2019), and **GirlScript India Summit** (Oct 2019)
- Invited as a Speaker at **WomenWhoCode Berlin** (Oct 2019), **DevFest St. Louis** (Sept 2019)
- Invited by Mozilla Foundation for the **TechSpeakers Meet-up** at Singapore (Nov 2019)
- Speaker at **OpenTechSummit Sri Lanka** (Jan 2020), and **Global Diversity CFP Day, Mangalore** (Jan 2020)
- Invited as a speaker at **FOSSASIA Singapore** (Mar 2020), and **OpenTechSummit Vietnam** (Mar 2020)
- Featured as **Reps of the Month** (Sept 2019) on Mozilla Blog [Blog Link](#)
- Participant at **Open Source Maintainer** training cohort (Dec 2018) [Recommendation Link](#)
- Recognized as Friend of Add-ons on **Mozilla Add-ons** Blog [Blog Link](#)
- Listed in **about:credits** and the credits page of every browser ever shipped by Mozilla [Contributors' Page](#)
- **Workshop Facilitator/Speaker** at various Tier-1 colleges in India
- Invited by Mozilla Foundation for the Add-ons Community Meet-up at **Mozilla Festival 2018 London, UK** (Oct 2018)
- Invited by Mozilla India for the **Women in Mozilla** Event at Hyderabad, India (Sept 2015)
- 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

- B.Tech Computer Science & Engineering: BBDNIIT (Uttar Pradesh Technical University)- 74.38% (2012-2016)
- Intermediate (CBSE)- 82% (2012)
- High School (CBSE)- 9.2 CGPA (2010)