

Roshni Wadhwa

UX/UI, Software Engineer @ JPMorgan Chase, "Every great design begins with an even better story."

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There has always been a zeal inside my heart to sharpen my axe to meet the challenges of the growing technology developments. I wish to hone my talent to perfection and I believe a Master's in HCI will give me the proper direction and play a vital role for kindling the fire for technology inside me.

WORK EXPERIENCE

Software Engineer (Front-End) JPMorgan Chase & Co.

07/2017 - Present

Mumbai Area, India

- Achievements/Tasks
- Currently working on UI/UX for the tooling platform which integrates multiple modules like trade analysis engine, reprocessing anomaly detection, monitoring and predicting trade workflow lifecycle.
- Figuring out new interactions with business, developers, and other designers to improve the user experience on my team's product through user flows, mockups, prototypes, and usability testing.
- Seeing our designs through from conception to release, which includes discovery, development, and post-release validation.
 Working with my team members to find better methods of implementing design and remote communication into the current process.
- Stack: React.JS, TypeScript, Balsamiq Wireframes
- Worked on post trade processing of credit derivative trades. Was involved with continuous integration and delivery for the parent application.
- Stack: Java, Mule, XML, SQL, JSON
- During my beginning phases at JP, I worked on developing a couple of modules in the trade processing system which accepted trades from restful services in various formats (like FPML) and converted them all to a unified format to make further amendments on them.
- Stack: Java, Mule, SQL, XML, JSON

Contact: Anubhav Anand – anubhav.anand@jpmchase.com

EDUCATION

O Bachelor of Engineering, Information Technology University of Mumbai (Vesit)

07/2013 - 07/2017

GPA (8.61/10)

ACHIEVEMENTS

Academic (@ Mumbai University)

Ranked 1st consecutively for a couple of years with a GPA greater than 9.0/10 in all four cases.

Ultimate Coder (@ Computer Society of India)

Ranked 3rd at the Ultimate Coder event conducted by the Computer Society of India, Mumbai Chapter.

Techtrix (@ISTE)

Ranked 1st at the Techtrix Blind Coding Challenge organised by the Indian Society of Technical Education, Mumbai Chapter.

Utsav Dance Festival

Ranked among the top 3 at the "Utsav Group Dance Fest" organised by Vivekanand Education Society's Institute of Technology.

SKILLS



PROJECTS

React based Random Startup Name Generator (Clone for ThisForThat) (09/2018 – 10/2018)

- This react application is a visually distinct clone to http://itsthisforthat.com
- Demo Links https://bit.ly/2yTcly2
- GitHub Link https://bit.ly/2H0k2H4

Evento [A Event Management Tool] (05/2016 – 07/2016)

- Developed a system that could help in managing university events organised throughout the year.
- The functionalities included were: News Bulletin, User Registration, Real time Notifications, Custom Dashboard, Desktop and Mobile Compatible.
- Technology Stack: PHP, MySQL, HTML 5.0, CSS, AJAX, JQuery for Mobile.

VesMart [B.E. Final Year Project] (2017)

- VesMart was about simulation and hosting of an e-commerce web portal including both buyer and seller modules and all functionalities seen in a cart.
- Functionalities: User Registration, Seller and Buyer Dashboard, Cart Logic, Recommendation Logic (Used a Bayesian Network to recommend similar products), Payment Gateway Integration, RealTime Chat., Desktop and Mobile Compatible, Chat Environment.
- Technology Stack: PHP, MySQL, HTML 5.0, CSS, BootStrap, JQuery for Mobile, AJAX, Python for building the Recommender Logic.

VOLUNTEER EXPERIENCE

Assistant Placement Co-ordinator

Mumbai University (@Vesit)

08/2016 - 07/2017

Assistant Event Head

Praxis @ Vesit

07/2016 - 08/2016

INTERESTS

Sketching TVSeries Dance Music Travel