

Experience

- **Full Stack Developer at CourseCouch** (June 2017 – Present)
 - Implemented web notifications and hooked it with various events
 - Developed highly flexible coupon system for listings
 - Handled end-to-end development from developing APIs in Django and frontend in React to deployment of various features
 - **Technologies:** Python, Django, Rest APIs, ReactJS, SASS, Bootstrap, Celery
- **Full Stack Developer at Yumlane** (Feb 2017 – May 2017)
 - Implemented Offers & Discounts system in accounting tools
 - Built android applications for ops team and in-store promoters
 - Worked on Internal tools, Analytics Dashboard and developed new features
 - **Technologies:** Python, Django, ReactJS, Javascript, Android, Bootstrap, AWS
- **Backend Developer – Intern at Yumlane** (May 2016 – Jan 2017)
 - Built Analytics Dashboard to help the sales team analyze/visualize sales
 - Developed accounting and invoicing tools in admin to record sales
 - Created team-specific tools like beat planner, retailer incentives, distributors portal etc.
 - **Technologies:** Python, Django, Rest APIs, ReactJS, Javascript, Bootstrap, AWS

Technical Skills

- Python, Django, Flask, Javascript, ReactJs, Redux, Scrapy, REST, Git, Linux, PostgreSQL, Celery, Redis, Nginx, HTML, CSS/SASS, Bootstrap
- Solid grasp on web application security, common vulnerabilities and their prevention.
- Familiarity with deployment workflow of python applications and micro-services.

Projects

- [django-notify-x](#): A django app for sending/receiving web notifications
 - Allows to send bulk notifications with varying types and flexibility to configure render logic for each notification types
- [python-qbittorrent](#): Python client for qBittorrent's web API
 - Perform tasks like authentication, torrent add/delete/update and range of tasks which are not necessarily documented in qBittorrent's API documentation.

Achievements

- Rewarded for reporting security vulnerabilities in tech companies like [Facebook](#), [Yahoo!](#), [Adobe](#), [Blockchain.info](#).
- Among Top 20 Security Researchers list at [Cobalt.io](#) (Previously CrowdCurity), a bug bounty platform during the year 2015.

Education

- Bachelor in Computer Application (BCA) – YCMOU – 2019 (Expected)