Jatin Chauhan

Mission driven full-stack developer with a passion for beautiful design and effective UI/UX. Seeking to work in the growth oriented challenging environment where I can contribute my knowledge and skills towards organizational goals and leverage my expertise through continuous learning and team work.

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EDUCATION

B.E CSE (IBM) Hons. - Cloud Computing
Chandigarh University

06/2015 – Present   *Mohali, Chandigarh*

PROJECTS

IOT based Irrigation & Quality Control System for Agriculture (2016 – Present)
- Conducted & developed a research paper on sustainable resource utilization in agriculture by measuring potential crop parameters.

Twitter URL Book (2017)
- Web Application based on Twitter API, PHP and MySQL to store and display important links from the home feed of twitter user.

Progressive Web AMP (Accelerated Mobile Pages) (2018)
- Accelerated Mobile Pages (AMP) is a way to build pages for static content that render fast.

Nucleon Messenger based on PWA (2017)
- It used Web Stack with integrated Service Workers to enable a application that consumes less than 10KB !

Responsive Website, Portfolio (www.jatinchauhan.in) (2016)
- A responsive website developed using front-end stack including HTML, CSS, JavaScript & Bootstrap.

EXTRA CURRICULAR ACTIVITIES

Keynote Speaker at Google IO 2017 University Chapter
Google

Speaker at University Workshops
Chandigarh University

Achievements/Tasks
- Speaker at 14 university level workshops in total centring on Progressive Web Apps, JavaScript, Web Stack, Android, Machine Learning and Cloud Computing.

Conducted GDG Workshop
Google

Achievements/Tasks
- Attended as well as conducted 2 Google Developer Group workshops, as I was an active member and the coordinator.

SKILLS

Core Java HTML5 CSS Java Script MySQL
Linux NodeJS Git LaTex MS Office
Python Hadoop SparkSQL Impala

ACHIEVEMENTS

Filed a Patent on IOT based Irrigation & Quality Control System for Agriculture (12/2017)

Special Jury Award - ITC Infotech Banglore (08/2017)
Awarded for developing a cross-platform, super lite, progressive web application that consumes as small as 10 KB in users device memory

Logo Design Competition, Tech Fest Govt. College Mohali (08/2017)
Awarded 2nd position for designing an online retail based company logo.

TRAINING

ZS Associates, Pune (01/2019 – Present)
Business Technology Analyst Intern

6 Weeks Industrial Training on Web Stack (07/2017 – 08/2017)
SAI Digitech, Shimla

CERTIFICATIONS

IBM Cloud Application Developer 2018 Mastery (05/2018 – Present)

Certified Software Development Trainee (06/2017)
Aspiring Minds

Certified Software Engineer - IT Services (04/2017)
Aspiring Minds

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Hiking Graphic Design Painting Marketing