

# 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.

jtnchauhan24@gmail.com

(+91) 9878 258053

Shimla

www.jatinchauhan.in

in linkedin.com/in/jatinchauhan24

## **EDUCATION**

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

06/2015 - Present

Mohali, Chandigarh

12th Class (71.40%) St. Edward's School

02/2013 - 04/2015

Shimla

## **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. Progressive Web Apps (PWA) are reliable, fast and engaging experiences on the web.

#### Nucleon Messenger based on PWA (2017)

A lite chat application the is based on PWA - Progressive Web Application. It used Web Stack with integrated Service Workers to enable a application that consumes less than 10KB!

## E-Mitra Dashboard (Rajasthan E-Services) (2017)

 A dashboard that displays all the services of E-Mitra. The application is based on PWA - Progressive Web Application.

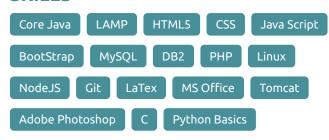
#### Responsive Website, Portfolio (www.jatinchauhan.in) (2016)

 A responsive website developed using front-end stack including HTML, CSS, JavaScript & Bootstrap.

#### Gesture Controlled Robot - BB8 (2016)

A bluetooth controlled robot that interacted with user using physical ges-tures.

## **SKILLS**



## **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

6 Weeks Industrial Training on Web Stack (07/2017 - 08/2017)

SAI Diaitech, Shimla

## **CERTIFICATES**

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

Certified Software Development Trainee (06/2017) Aspiring Minds

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

Programming in C (11/2016)

IIT Bombay

## **LANGUAGES**

English

Hindi

Full Professional Proficiency Native or Bilingual Proficiency

## INTERESTS

Hikina

Graphic Design

Painting

Marketing