Panjab University
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GAURAV BHATT
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BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

An IT undergraduate with 2+ years of experience in Web design and development. Have interest in Computers and Algorithms and love to solve such problems. Have worked as intern in Machine Learning based Object Detection. Looking forward to more challenging opportunities.

KEY EXPERTISE / SKILLS

C++   NodeJS   MySQL   MongoDB   Angular

EDUCATION

University Institute Of Engineering & Technology   2015 - 2019
B.E - Information Technology | CGPA: **7.73 / 10.00**

Mahatma Gandhi Inter College, Gorakhpur, Uttar Pradesh, Gorakhpur   2014
12th | BHSIEUP | Aggregate: **88.60 / 100.00**

Mahatma Gandhi Inter College, Gorakhpur, Uttar Pradesh, Gorakhpur   2012
10th | BHSIEUP | Aggregate: **85.83 / 100.00**

INTERNSHIPS

DIC, Panjab University   June 1, 2017 - July 1, 2017

Key Skills: Thermal-Imaging   Machine-Learning

Worked as intern in Design Innovation Centre, Panjab University (an initiative of MHRD, India), in the project, 'Pedestrian Detection Using Thermal Imaging'. Thermal Cameras were used to capture videos and were processed by algorithms in real time.

ScholarX.org   Feb. 8, 2017 - March 17, 2017

Key Skills: PHP   Wordpress   Javascript

Worked as intern for ScholarX.org (an online networking platform for medical students). Worked on scripts like search engine, tabletop.js, live event page etc, involving HTML, CSS, JavaScript, PHP and others.

PROJECTS

DigiCoin: BlockChain based cryptocurrency   Oct. 6, 2018 - Oct. 10, 2018

Key Skills: BlockChain   Angular

Developed an examplary blockchain cryptocurrency, having features of adding blocks (mining), and error on changing blocks in the chain.

Namastey: FeedBack/Query portal with ML based redressal   March 19, 2018 - March 21, 2018
Team Size: 3

Key Skills: Node.JS   NLP

Developed a portal at Rajasthan IT Day Hackathon to receive feedbacks/queries from citizens and process and answer them employing Big Data (Hadoop) and Natural Language Processing.

In-Office: An office insights system   March 10, 2018 - April 5, 2018
Team Size: 3

Key Skills: MongoDB   CNN   Node.JS

The project aims at collecting data (images, break-timings, completed-assignments etc.) of the office employees and processing it using behavioural analysis algorithms to generate organised information which would be beneficial to the HR.

Website for Gandhi Bhawan, Panjab University   May 5, 2017 - May 16, 2017
Mentor: Dr. Manish Sharma | **Team Size:** 3

Key Skills: Javascript   CSS   HTML

Developed website for the heritage site, Gandhi Bhawan (Panjab University) and Getty Foundation as a freelance project. Link: http://gandhibhawan.puchd.ac.in/

EarDrums: Customers' Voice Analysation
Team Size: 3

April 18, 2017 - April 19, 2017

Key Skills: MongoDB   NLP   Node.JS

The project involves analysing telephonic calls (voices) made with the customers. It converts calls (audio) to text and processes them to extract nature, emotions and other taxonomies, which can be useful to keep an overall track of customer support quality.

SEMINARS / TRAININGS / WORKSHOPS

Innovative Design Contest
Institute Name: UIET, Panjab University

Sept. 18, 2017 - Sept. 19, 2017

Key Skills: Algorithms   Machine-Learning

Participated in Innovative Design Contest and presented a project over Machine Learning in Medicines

WikiToLearn Conference
Institute Name: LNMIIT, Jaipur

Jan. 18, 2017 - Jan. 19, 2017

Key Skills: Open-Source   PHP   WikiToLearn

Attended the conference of WikiToLearn (an Open Source community aimed at providing free and quality learning)

CO-CURRICULAR ACTIVITIES

- Participated in Rajasthan Hackathon 4.0 with project in Rajasthan Tourism (March, 2018, Jaipur)
- Participated in ACM-ICPC online programming contest (2017)
- Participated in Hackathon (Fidelity theme), at TerraTechnica 2017, NIT Delhi

EXTRA CURRICULAR ACTIVITIES

- Worked as Chief Designer in College's LitFest, IZAAD 2017 and as Graphic Designer for college's literary committee MagBoard (2015-17)
- Organised Workshop on Latest Computing technologies in College Campus (February, 2017)
- Organised HackSprint V1.0 (Hackathon) in College Campus (November, 2016)
- Worked as Member of Publicity Committee and Graphic Designer for GOONJ'16 (March, 2016)

PERSONAL INTERESTS / HOBBIES

- Nature Photography
- Blogging

WEB LINKS

- Github - https://github.com/gauravb12
- LinkedIn - https://www.linkedin.com/in/gaurav-bhatt-1710b7134
- Personal - https://gauravb12.github.io/
- Codechef - https://www.codechef.com/users/gauravbgkp

PERSONAL DETAILS

Gender: Male
Current Address: Boys' Hostel 8, Panjab University (South Campus), Sector 25, Chandigarh, 160014, Chandigarh

Date of Birth: Aug. 18, 1996
Known Languages: Hindi, English
Permanent Address: Vill-Bhattpurwa, PO-Ahirauli Bujurg, Gorakhpur, UP, Gorakhpur, Uttar Pradesh
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