

GAURAV BHA

B.E - Information Technology

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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

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: NLP Node.JS

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/

TestCrust: Customers' Voice Analysation

April 18, 2017 - April 19, 2017

Team Size: 3

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

Sept. 18, 2017 - Sept. 19, 2017

Institute Name: UIET, Panjab University

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

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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)
- o Participated in ACM-ICPC online programming contest (2017)
- o 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)
- o Organised Workshop on Latest Computing technologies in College Campus (February, 2017)
- o Organised HackSprint V1.0 (Hackathon) in College Campus (November, 2016)
- o Worked as Member of Publicity Committee and Graphic Designer for GOONJ'16 (March, 2016)

PERSONAL INTERESTS / HOBBIES

- Nature Photography
- Blogging

WEB LINKS

- o Github https://github.com/gauravb12
- LinkedIn https://www.linkedin.com/in/gaurav-bhatt-1710b7134
- o Personal https://gauravb12.github.io/
- o 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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