

JITENDRA SINGH BHADORIA

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EXPERIENCE

DIVYA JYOTI AGRITECH PVT LTD | APPRENTICE

Jan 2020 – Apr 2020 | Indore

- Coordinated with multiple departments to develop a web application for handling tasks pertaining to Client Management, HRM, Inventory Management and Finance.
- Created a system using Flask Framework for Python, MySQL and HTML, CSS, JS, jQuery and Bootstrap.
- Organized meetings with the vendor to receive in-depth product and finance information and answers to cross-departmental queries.

OSIYATECH | WEB AND GAME DEVELOPMENT INTERN / TRAINEE

June 2019 – July 2019 | Indore

- Developed a cloud-based solution to automate and enhance the engineering process for inventory management using AWS and Flask framework of Python for an engine manufacturing company.
- Worked with other teams to create a system to collect and visualize telemetry data of client in real time using AWS, Python.
- Received training in Game Development using Godot Game Engine.

PROJECTS

WHATSAPP ANYONE | A PROGRESSIVE WEB APPLICATION

Aug 2020

- Developed a PWA for sending WhatsApp Message to anyone without adding their contact on the device.
- The developed PWA was hosted on Google Firebase with Google Analytics. The PWA was easily install-able on mobile devices as well as desktop.
- <https://whatsappanyone.web.app>

AIR AND NOISE POLLUTION MONITORING SYSTEM USING IOT | MINOR DEGREE PROJECT

Sep 2019 – November 2019 | Medi-Caps University, Indore

- Spearheaded the development of an IoT based Air and Noise Pollution Monitoring System.
- This project was aimed at monitoring air and noise pollution using multiple sensors, also sending SMS, in case of high concentration of harmful gases to authorities; communicating through IoT.
- The project was able to perform predictably.

SPHERA | A 2-D MOBILE BALL GAME

Jul 2019 – Aug 2019 | Osiyatech, Indore

- Co-Developed a 2 dimensional mobile game using Godot Game Engine.
- Designed the graphics scene for the game.
- [Link to Sphera APK](#)

STIC WEBSITE | WEBSITE FOR STIC, MEDI-CAPS UNIVERSITY, INDORE

Dec 2018 – Feb 2019 | STIC, Indore

- Developed the website for Technical Club of Medi-Caps University, Indore.
- Website provided features like Certificate distribution, Certificate validation as well as query handling, blog forum as well as dynamic updating of the web content by few clicks.
- <https://sticmedicaps.org.in>

EDUCATION

MEDI-CAPS UNIVERSITY, INDORE

BACHELOR OF TECHNOLOGY,
INFORMATION TECHNOLOGY
August 2016 – May 2020
CGPA: 7.58 / 10.00

S.I.C.A. SR. SEC. SCHOOL, SCHEME NO. 78, INDORE

SENIOR SECONDARY
CERTIFICATE
2014-2016
Percentage: 80.6 %

SKILLS

PROGRAMMING & SCRIPTING

6+ years:

C++ • MySQL

4+ years:

• C • JavaScript

3+ years:

• Python • HTML • CSS • jQuery

• PHP • Bootstrap

2+ years:

• Godot Game Engine

1+ years:

• Angular JS

TECHNOLOGY

• Git/Github • Blockchain • Linux
• Data Structures • Analysis and Design of Algorithm • Computer Network

• Operating Systems • IoT

• Adobe Graphic Suite (PS, AI) • Database Design

• Google Firebase & Analytics •

2-D Game Development

SOCIETIES

National Cadet Corps (2 MP
ARMD SQN NCC INDORE)

LINKS

Github:// [jitendrabhadoria](#)

LinkedIn:// [jitendrabhadoria](#)

Website://

jitendrasinghbhadoria.web.app