CHANDAN MAURYA

PERSONAL DATA

PLACE AND DATE OF BIRTH: UTTAR PRADESH, INDIA | 06 MAY 1994
ADDRESS: Bujharat Maurya, 40, Pipari, Rayan, Bhadohi, Sant Ravidas Nagar, Uttar Pradesh.
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WEBSITE: https://thechandanmaurya.github.io/My-Profile-UID/

CAREER OBJECTIVE

To be a part of an organization, where I get a fairly chance to utilize my skills and knowledge to word achievements of an organization in effective manner.

EDUCATION

- **Bachelor of Technology in Electronic & Communication Engineering**
  Aug 2014 – May -2018
  Shri Mata Vaishno Devi University, Katra, Jammu, India.
  CGPA: 6.63 (66.3%)

- **Board of High School and Intermediate Education, Uttar Pradesh (12th)**
  July 2011-June 2013
  Ram Harash Shiv Nandan Inter College, Koosa, Jaunpur, and Uttar Pradesh.
  Aggregate%: 78.2

- **Board of High School and Intermediate Education, Uttar Pradesh (10th)**
  July 2010-June 2011
  Modern Public High School, SRN, Bhadohi, Uttar Pradesh.
  Aggregate%: 81

TECHNICAL SKILLS

- **PROGRAMMING LANGUAGES:** C.
- **SCRIPTING LANGUAGES:** HTML, CSS, JavaScript, Bootstrap4 and AngularJS.
- **DATABASES:** SQL.
- **DEVELOPMENT TOOLS:** sql plus, webstrom, sublime, code blocks.
- **PACKAGE:** Microsoft Office. (Power Point, Excel, Word).

PROJECTS

- **Project Title:** Smart Irrigation System Using Soil Moisture Sensor
  About project: The project is designed to develop an automatic irrigation system which switches the pump motor ON/OFF on sensing the moisture content of the soil. In the field of agriculture, use of proper method of

irrigation is important. The advantage of using this method is to reduce human intervention and still ensure proper irrigation. The project uses an 8051 series microcontroller which is programmed to receive the input signal of varying moisture condition of the soil through the sensing arrangement. This is achieved by using an op-amp as comparator which acts as interface between the sensing arrangement and the microcontroller. Once the controller receives this signal, it generates an output that drives a relay for operating the water pump. An LCD display is also interfaced to the microcontroller to display status of the soil and water pump. The sensing arrangement is made by using two stiff metallic rods inserted into the field at a distance. Connections from the metallic rods are interfaced to the control unit.

- **Project Title: HAWAA Pvt. Ltd.**
  About project: For more information click on the following given link.
  Link: https://thechandanmaurya.github.io/HAWAA2/
  Project Details Link: https://thechandanmaurya.github.io/My-Profile-UID

- **Project Title: HAWAA Admin Dashboard**
  About project: For more information click on the following given link.
  Link: https://thechandanmaurya.github.io/Hawaa_admin_details/
  Project Details Link: https://thechandanmaurya.github.io/My-Profile-UID

- **Project Title: Hotel Booking**
  About project: For more information click on the following given link.
  Link: https://thechandanmaurya.github.io/Hotel_Booking_Project/
  Project Details Link: https://thechandanmaurya.github.io/My-Profile-UID

- **Project Title: HAWAA Invoice Application**
  About project: For more information click on the following given link.
  Link: https://thechandanmaurya.github.io/Hawwa_Invoice_Order_Project/
  Project Details Link: https://thechandanmaurya.github.io/My-Profile-UID

  Note=> Many other project on my website.
  Link: https://thechandanmaurya.github.io/My-Profile-UID/

AWARDS & CERTIFICATE

- Student Convener of "North Indian Student Parliament" (2017).
- All India University, CRICKET (2016)
- Letter of Appreciation, TITIKSHA (2016).
- Winner in SMVDU Hindi Debate (2015).

WEB PRESENCE

GitHub: https://github.com/thechandanmaurya
LinkedIn: https://www.linkedin.com/feed/
Twitter: https://twitter.com/