




# DIKSHA ANAND

Jaipur, Rajasthan

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## EDUCATION

**Arya College of Engineering and IT Kukas, Jaipur (R.T.U., Kota)** **2022-2025**  
*B.Tech in Computer Science and Engineering* *Jaipur, Rajasthan*

**G.W.P. Muzaffarpur, Bihar (S.B.T.E., Board)** **2019-2022**  
*Diploma in Computer Science and Engineering* *Muzaffarpur, Bihar*

**B.H.S. Nirmali, Supaul (Bihar, Board)** **2018-2019**  
*Senior Secondary* *Supaul, Bihar*

## TECHNICAL SKILLS

- |                                |                                     |                   |              |
|--------------------------------|-------------------------------------|-------------------|--------------|
| • Data Structures & Algorithms | • C++                               | • Web Development | • CSS        |
| • Operating Systems            | • Database Management System (DBMS) | • OOP             | • JavaScript |
|                                |                                     | • HTML            |              |

## PROJECTS

**Interview Creation Portal** | React, JavaScript, Database - sql(development), IDE - VS Code

- Interview Scheduling Interface: Enables administrators to efficiently create and configure interviews by selecting participants, defining start and end times, and configuring settings, leveraging participant management, time management, and calendar management capabilities.
- An interview edit page where admin can edit the created interview with the same validations as on the creation page.

**Banking System** | Oops and DSA

- Comprehensive banking software solution designed to empower financial institutions to efficiently manage customer accounts, encompassing.
- Accounts can be created and managed. Implemented many functions related to banking system. Operations like deposit and withdrawal can be performed in the account.

**N Queens Visualizer** | React, JavaScript, CSS, HTML, chess-queens, Data-Structure

- The N-Queens puzzle is a renowned computational problem that involves strategically placing N queens on an N x N chessboard, ensuring that:- No two queens are in a mutually attacking position (horizontal, vertical, or diagonal).
- All queens are utilized efficiently, maximizing board coverage. This algorithm is designed using recursion and BackTracking.

## INTERNSHIP

**Vanillakart**  | **WordPress Web Developer Intern**

- Spearheaded WordPress theme development, leveraging expertise in PHP, HTML5, CSS3, and JavaScript to deliver fast, secure, and scalable web solutions.
- Collaborate with the development team to troubleshoot issues, optimize website performance, and implement SEO strategies.
- Developed and executed comprehensive digital marketing strategies across social media, email, and search engine platforms.

## CERTIFICATIONS AND HACKATHON

- Certified in Google Cloud Study Jam by Arya College of Engg. and IT, Jaipur.
- AceHack 3.0 Certification, University of Engineering and Management (UEM), Jaipur.
- Completed CSS Certification program on HackerRank, validating skills in web page layout.
- Spring Infotech Certified Web Developer, proficient in HTML, CSS, and JavaScript.
- Completed MongoDB Self-Placed Training Program, officially provided by MongoDB.
- Microsoft Certified in Fundamentals of Machine Learning and Develop for Storage on Content Delivery Networks(CDNs).