

# JYOTI VAISHNAV

## FULL STACK DEVELOPER

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### **OBJECTIVE / PERSONAL BRAND STATEMENT**

I am a creative, dedicated, and passionate full stack software engineer with a passion for accessible and intuitive design. I take pride in knowing how to work with people of different skill sets, personalities, and backgrounds to accomplish the task at hand.

### **SKILLS**

**Languages:** JavaScript, HTML, CSS, SQL, MongoDB, JSON, EJS

**Libraries and Frameworks:** React, Express.js, Django, JQuery, Bootstrap, Semantic UI, Bulma

**Databases and other:** PostgreSQL, MongoDB, RESTful Routing, JSON API

**Interpersonal skills:** Relentless optimism, team over self, problem solving skills.

### **TECHNICAL PROJECTS**

Minesweeper Game([Project Link](#)) | **Technologies-** HTML, CSS, Javascript

In the Minesweeper game we have to find where mines are placed by clicking safe tiles.

Primary Algorithms:

- Placing mines randomly in the 2D grid and completing indices calculation using division and mod operation.
- Flooding of the grid when an empty cell is clicked. Concepts used were recursion and backtracking

### **RELEVANT EXPERIENCE**

#### **TUTOR FOR PRIMARY STUDENTS, SELF-EMPLOYED, 2012-2015**

- Taught students from primary to middle school
- Taught all subjects thoroughly resulting in students passing with good grades

#### **TEACHER, B.D.R.K SCHOOL, 2011-2012**

- Computer Science Teacher for primary to high school
- Taught computers in lab resulting in my promotion to higher standard

### **EDUCATION**

#### **GENERAL ASSEMBLY, SOFTWARE ENGINEER IMMERSIVE, 08/2023 - 10/2023**

Full-stack software engineering 420+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

#### **J.N.V.U. UNIVERSITY, LACHOO MEMORIAL COLLEGE OF COMPUTER SCIENCE AND TECHNOLOGY,**

#### **BACHELOR OF COMPUTER APPLICATION(BCA) , 08/2007 - 08/2010**

Courses: C/C++/Java programming, Database Management, Digital Electronics, Computer Graphics

#### **ASHWORTH COLLEGE, DIPLOMA IN INTERIOR DECORATING, 07/2020 - 01/2022**