# **Omkar Desai**

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#### **EXPERIENCE**

# Kalvi Educations | Technical Content Engineer Internship: August - current

- Produced web development content such as Angular, React, Javascript, etc.
- Developed projects and assignments for students taking the course.
- A thorough study of all the competitive courses to improve the companies course.

# Trivium Education Pvt Ltd: Web Development Tutor: April to May 2022

- Teaching and solving web development problems students from all over the world (mainly US and UK).
- Worked (taught and solved) in technologies such as Node.js, React.js, MongoDB, MySQL, Javascript, etc.

#### **PROJECTS**

# Github Finder (ReactJS, Github API, Bootstrap, Axios)

- Live Project https://github-finder-react-omkar.netlify.app/
- With just a username, you can find information and all reposirories of any Github user.
- To obtain user and repository information, we are using Github's REST API
- This is kind of like a Github clone

### Sudoku Solver (Python, Backtracking Algorithm)

- Github link https://github.com/Omkar-Desai01/Suduku-Solver
- Instead of using the 9 pow 81 solution that takes forever, I used backtracking to solve it.

#### Markdown Maker (React.js, React MDM)

- Live Project <a href="https://markdown-maker.netlify.app/">https://markdown-maker.netlify.app/</a>
- This website lets you create markdowns for GitHub and preview them
- Using the browser API, all Notes and Markdowns are stored in the local storage.

#### **EDUCATION**

## Nirmala Memorial Foundation - Kandivali.

Bachelor of Science in Information Technology, June 2019 - June 2022 *CGPA*: 8.22

## Technologies and Languages

- JavaScript, Python, C++, HTML, CSS
- React, Node, MongoDB, Express, Git, GitHub, Netlify, Problem-solving