

# Vinay Mahajan

## Software Engineer

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### Skills

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PHP, Laravel • NodeJs, ExpressJs • ReactJs • MySQL • Ajax/JQuery • Docker • Microservices • HTML5/CSS • Redis  
Shopify APIs • MTPUTTY • MongoDB • GitHub • Java • R Programming

### Professional Experience

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**SDE-I, Easyecom Pvt Ltd** [🔗](#) 07/2022 – 07/2023 | Bengaluru

- Led advancements in Easyecom's Customization, Order Management, and Integration teams, specializing in platform tailoring, workflow optimization, and API management for top marketplaces (e.g., Amazon, Shopify, WooCommerce). Significantly enhanced e-commerce ecosystems.
- In the Integration team, spearheaded API integrations, ensuring smooth data flow, process optimization, and meticulous documentation for seamless integration and efficient order processing.
- Technical skills: Laravel 8, SQL, PHP 8.2, Integration, REST API Management, Order Processing, Optimization, Cross-functional Collaboration, Troubleshooting, Microservices & Documentation.

**SDE Intern, Easyecom Pvt Ltd** [🔗](#) 01/2022 – 06/2022 | Pune

- Collaborated with cross-functional teams to seamlessly integrate key feature modules into the overall project.
- This experience enhanced my technical skills and ability to contribute effectively in a collaborative and dynamic work environment. Until i got offer for full time job based on my good performance

**Virtual Tutor, Coursehero.com** 10/2021 – 12/2021 | Pune

- As a tutor, I delivered comprehensive solutions and explanations to address students' questions on diverse computer engineering subjects. Leveraging a strong understanding of the subject matter, I provided clear and concise explanations, contributing to students' enhanced understanding and academic performance.

### Education

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**B.E in Computer Engineering, Sinhgad Institute Of Engineering** 2019 – 2022 | Pune  
Savitribai Phule University Pune  
Secured 8.38 Aggregate Till Now

**Diploma In Computer Engineering, G.H Rasoni Of Engineering** 2016 – 2019 | Jalgaon  
Maharashtra State Board of Technical Education  
Secured 75.69%

### Projects

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**Movie Info Web App, React, NodeJs, OMDb APIs** 2023

A React Movie web application that allows users to search for, browse, and watch movies. It uses the TMDb API to fetch movie data and React Router to handle routing between different pages. This project demonstrates my skills in React development, Node.js development, API integration, routing

**Contact Managements app,** 2023

NodeJS, Express.JS, MongoDB, MySQL, HTML/CSS

Streamlined and user-friendly Contact Management App designed for efficient organization and updating of contacts. Developed with modern web technologies (HTML, CSS, JavaScript), utilizing Express.js for the backend and MongoDB/MySQL for data management. Key features include contact storage, search, data validation, secure user authentication, and collaboration through contact sharing. Enhances productivity by simplifying contact organization.

**Web Mining to Detect online Spread to Terrorism,** 2022

Python, CNN Algorithm,Tkinter,Requests, BeutifulSoup4

Our System Detect Terrorist Patterns On Websites Using Textual data and Photos, Videos on site.We will use Graphical Processing Algorithms to Detect Terrorist Activities. The website should be flagged inappropriate if the keywords or Image are found for efficient system development.

**Harley Devidson Clone Website, Html5, CSS, Bootstrap, Xampp, Laravel** 2021

It is Clone Website of Official Harley Devidson india website. For Frontend HTML,CSS,Bootstrap is Used and For Backend XAMPP,Laravel is Used.

**Media Compressor**, Android Application Development, Java

2019

The project is android based to compress larger sized media like images and videos to small sized media by compromising minimum on the quality of media.

## Courses

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**MERN Stack Development PGP**

present

**JavaScript Essential Training by Morten Rand-Hendriksen,**

12/2023

LinkedIn Learnings [↗](#)

**Docker for Developers**, LinkedIn Learnings

2023

**R Programming Workshop And Certification**, STIE

2022

**Web Development Bootcamp**, Udemy

2021

**Oracle 10g DB Workshop**, Scriplet Solutions Pvt.LTD

2017

## Publications

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**Survey paper on Data Mining**, JETIR.org [↗](#)

30/12/2021

Published Survey research paper on data mining based on my UG project work experience.