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SUMMARY

I am an enthusiastic programmer who is passionate about problem-solving. I am a quick learner with a self-learning attitude. I have proficiency in multiple programming languages and have completed various courses in web development. I enjoy exploring new technologies and aim to continue developing my expertise.

WORK EXPERIENCE

Software Engineer , [Edmingle](#)

Jan 2022 - Jan 2024

Tech Stack: HTML, CSS, Javascript, PHP, Ember.js, MySQL, React, Node.js

As a Software Engineer at Edmingle, My role is to **brainstorm solutions** to the ideas and **integrate** them into the Edmingle Software, **collaborating** with other engineers and the QA team and ensuring end-to-end delivery of the product.

Following are some of my works at Edmingle

- **Website Builder**
 - The Client can use the website builder to **build their website**, giving them their own identity (brand theme). This feature helped in **retaining existing clients & getting new clients**.
 - I worked on Creating the **Database**, building **PHP APIs**, developing System Pages (**Login, Signup, Forgot Password**), and Modular Settings (using **Reactjs**)
- **Analytic Panel**
 - Analytic Panel allows the admin to **view their student's activity**, like time spent on the platform and each course. Admin can **sort time-wise, branch-wise** (If the institution has multiple branches), and **course-wise** & can also **view cumulative stats**.
 - Super Admins can view admin's and instructor's activity likewise
- **Clone Feature**
 - This is a demanding feature, available only to premium clients. Edtech Organizations commonly offer **multiple courses that share some material**. This feature helps them **seamlessly copy the whole section** or **particular material** between courses.
 - The section can have materials categorized into teaching resource, exercise & quiz. Exercise is further categorized into Online Exercise, Assignment, & Programming Assignment. Copying & mapping respective tables, including file uploads (if any), is included in the scope of this project.
- **Other Works:** Login with OTP, Signup with OTP (Verify Email/Mobile no before creating an account), 2 Factor Authentication, Integrations of 3rd party software (DRM, Videocrypt, PayPal, Easebuzz, Mettl exam) ..etc
- Worked on over **300 Bugs** reported by the clients and QA team in the existing software. I have a proven track record of resolving client-reported bugs within **3 working days**.

EDUCATION

B.Tech: Computer Science Engineering spl in Bioinformatics

July 2018 - Jun 2022

Vellore Institute of Technology | CGPA - 8.47

Higher Secondary School - Intermediate

June 2016 - April 2018

Sri Chaitanya Junior College | 945/1000

Secondary School - 10th Class

June 2015- April 2016

Bharatiya Vidya Bhavan | CGPA - 9.6

PROJECTS

Online Book Store

May 2024 - Jun 2024

Tech Stack: HTML, CSS, JavaScript, PHP, MySQL

- It is a dynamic website that allows **multiple sellers to sell books**, and **customers can buy** books through this web portal.
 - A **dedicated Login and Logout System** helps in blocking unauthorized access.
 - Developed a systematic way for sellers to process the order, which helps **streamline the delivery process**.
 - Implemented **dynamically updating category lists**. Admin just needs to specify category name while adding book.
 - Integrated **Review System**, which helps users to choose books wisely and Sellers to know what went wrong.
 - A **Dedicated Search Bar** allows searching by book name and category and dynamically fetches the book lists from the Database.
 - **Full-fledged Order Processing System**, which enables different sellers to process their orders independently irrespective of whether the ordered book is from a single order or separate orders
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CERTIFICATIONS

Front End Development Libraries | [Certificate Link](#)

April 2024

This course is offered by Free Code Camp. The curriculum includes Bootstrap, jQuery, SASS, React.js, and Redux.

Back End Development and APIs | [Certificate Link](#)

April 2024

Free Code Camp is offering this course. This course teaches NPM, Node.js, Express, MongoDB, and Mongoose.

ADDITIONAL INFORMATION

- **Technical Skills:** HTML, CSS, JavaScript, PHP, MySQL, MongoDB, Java, Python, C, C++
- **Frameworks:** React, Node.js, Bootstrap, Tailwind CSS, Ember.js, Redux, Mongoose
- **Tools:** Postman, Git, GitHub, NPM, VS Code, Xampp
- **Languages:** English, Telugu, Tamil