Kishore N
Senior Software Engineer - BYJUS

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Work Experience

Senior Software engineer   2020 - Present
BYJUS | Bangalore

- **Blog website**
  - Utilized HTML, CSS and JavaScript to create 100% responsive pages
  - Revamping the website with Integration of new and old Tech Stack - NextJs, Strapi and wordPress.
    Tech Stack: NextJs, Strapi, Wordpress

- **API Creations**
  - **OTP Module** - Built a Send and Verify OTP API for Byjus.com, which is utilized around 1.5L pages. API is built in such a way it is mostly DB driven with around 20+ message templates and 25L user registration around all templates in each month. Built all the security feature for the API to prevent API attack and Data leakage.
  - **Recruitment module** - Built many API's for teacher recruitment programs and collecting students leads from website.
  - **Navigation Module** - Built dynamic primary, secondary header and footer API which sends HTML as response based on page URL. The elements in navigation are completely DB driven and URL depended.
  - **Security Features** - Implemented many security feature throughout the Project to avoid Data leaks and Attacks.
  - **Batch Jobs** - Built multiple cron jobs to run day, week based pattern to share the leads submitted by Users to respective teams.
    Tech Stack : NodeJS, ExpressJs, MongoDB, Mysql

- **Blog NA**
  - Built a new blog website for North America users. Used NextJS and Strapi to create a 100% responsive Webpages.
  - Dynamic components method is used so that the team can build pages from the Headless CMS tool like Strapi without dev dependencies.
  - Writing most efficient GraphQL Queries to Render pages faster.
    Tech Stack : NextJs, Strapi, PostgreSQL

- **Byjus.com**
  - Built multiple webpages for the various campaigns.
  - Designed dynamic primary, secondary header and primary footer, which is served from API.
  - Built Multiple REST API with PHP and MySQL and maintaining the security aspect of APIs.
  - Worked on capturing user leads and push to leadsquare.
  - Created multiple tools to access feature in WordPress for the content team to reduce dev dependencies
  - Debugging and Fixing bugs in Existing code.
    Tech Stack : PHP, HTML, CSS, JavaScript. MySQL

- **Byjus.com - Revamp**
  - Working on revamping existing Byjus.com to new tech stack.
  - Moving around 1.5L pages from old tech Stack to new Tech stack.
  - Working on an Hybrid approach for page creation and data handling using two CMS - Wordpress, Strapi.
    Tech Stack: NextJs, Wordpress, Strapi, MySQL, NodeJs, PostgreSql, MongoDB

Career Objective

A Senior software engineer with 2 years experience with an excellence skill in analyzing and developing web application. Seeking a suitable position at a reputed organization where I can use my extensive knowledge in software design and development and further learn new things and grow as a Software Engineer.

Skills

HTML CSS JAVASCRIPT
PHP JAVA C C++
TYPESCRPIT REACTJS
NODEJS EXPRESS MYSQL
MONGODB NEXTJS STRAPI
HADOOP MACHINE LEARNING
GIT GRAPHQL HIVE FLUME
NON FUNCTIONAL TESTING
MANUAL TESTING WORDPRESS

Area of Interest

FULL STACK DEVELOPMENT
PROBLEM SOLVING
DATA STRUCTURE

Education

B .Tech InformationTechnology 2016-2020
Kumaraguru College of Technology
CGPA : 8.06