ARJUN K PRASAD

SOFTWARE DEVELOPER

PROFILE

Software Developer with two years of experience in complex enterprise to minor in-house applications. Have a strong grasp of industry standards and efficiency in methodologies such as Agile. Comfortable working on independent as well as in collaborative projects. Also possess four years of experience in various other fields with transferable skills.

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SKILLS

React · Redux · JavaScript · Node JS · Express JS · Bootstrap · Material UI · NoSQL · SQL · Linux · HTML · Git · CSS

SOFT SKILLS

Student Management · Teamwork · Proactive · Adaptable · Communication · Interpersonal

GAME DEV.

CHESS (UNDER PROGRESS)   [LINK]
- Tech Stacks: **JavaScript, HTML, CSS**

SUDOKU SOLVER   [LINK]
- Tech Stacks: **React**
- Algorithms: **Recursion, Backtracking**

DOT.COM   [LINK]
- Tech Stacks: **Java**

MINI PROJECTS

TRIVIA QUIZ   [LINK]

STIMER   [LINK]

CARDOM   [LINK]

EXPERIENCE

INSTRUCTIONAL ASSOCIATE | APP DEVELOPER   MASAI SCHOOL, B'LORE   OCT 2020-PRESENT
- Developed a Quiz App, that is currently being used by outgoing batch students for interview preparations.
- Working on the Mongo Queries in the backend and redux in the frontend, has been the main focus of my involvement in the project.
- Assisted faculties with answering queries of students in daily stand ups. Delivered lectures whenever required.

SHERPA (PART TIME)   MASAI SCHOOL, B'LORE   AUG 2020-OCT 2020
- Clarified and fine-tuned JavaScript concepts as I guided junior batch students with their curriculum.
- Helped analyze Algorithmic problems while I worked on students ability to examine and resolve them.

SERVER SUPPORT ENGINEER   HP ENTERPRISE, B'LORE   FEB 2019-JUNE 2019
- Successfully deployed nodes for several of HPE clients on their HPE Simplivity federation.
- Was responsible for entire deployment including IP network analysis to checking the federation health on deployment.

APPLICATION DEVELOPER   FFX LTD., LYMPNE, UK   OCT 2017-NOV 2018
- Contributed to development and design of several user-friendly, in-house applications, including e-commerce website.
- Successfully developed RESTful APIs for the Epos System and E-Commerce Website, utilizing .NET Core framework.
- Expedited e-commerce webpage loading by few seconds on modification of a legacy algorithm, utilizing LINQ.
- Authored several MSTest for application debugging purpose for complex integrated applications.

EDUCATION

FULLSTACK DEVELOPMENT COURSE   MASAI SCHOOL, BANGALORE   APR 2020-OCT 2020
- Full Stack Development course with focus on MERN Stack.

MSC COMPUTER SCIENCE   UNIVERSITY OF KENT, CANTERBURY, UK   2016-2018
- Graduated with First Honours (Distinction).
- Emphasis on Java, Web-Development, Intelligence Systems.

BSC ANIMATION   MANIPAL UNIVERSITY, B'LORE BRANCH   2008-2011
- Obtained 7.85/10 CGPA.
- Major emphasis on Design and Visual Effects skills.

PROJECTS

MASAI REFRESH [LINK]   TEAM PROJECT   JAN 2021-PRESENT
- Developed a Quiz App that lets you take a quiz based on your preferred stack topic, and analyse results.
- Assisted the team with creating APIs using ExpressJS, along with actively developing the Redux in the Frontend.
- Tech Stacks: **React, NodeJS, MongoDB, ExpressJS, Material UI**.

CHITRAKALA [LINK]   TEAM PROJECT   AUG 2020
- A ticket booking app that lets you select the movie of your choice, book ticket for a choosen date and time, at your ease.
- Designed and Developed the app. Contrived Schema and Handled Data using Local Storage and Context API.
- Tech Stacks: **React, Styled-Components**.

FFX E-COMMERCE WEBSITE [LINK]   TEAM PROJECT   JAN 2018-NOV 2018
- An E-Commerce Website for customers looking to buy power tools accessories and general construction consumables.
- Created REST APIs. Worked on product comparison to enhance user experience. Assisted in developing product pages.
- Tech Stacks: **C#.NET, MS-SQL, MongoDB, JQuery, JavaScript, HTML, CSS**.