Ashwin P

ashwin7411@gmail.com | (+91) 9645703342

EDUCATION

COLLEGE OF ENGINEERING TRIKARIPUR
B. TECH - COMPUTER SCIENCE
Grad. 2019 | Kerala

KENDRIYA VIDYALAYA KANNUR
CLASS: 12 (CBSE, AISSCE)
Grad. 2015 | Kerala

KENDRIYA VIDYALAYA KANNUR
CLASS: 10 (CBSE, AISSE)
Grad. 2013 | Kerala

PROFILES

Web:// ashwin74.github.io
LinkedIn://ashwin74
Github://ashwin74
HackerRank://ashwin7411
Medium://ashwin7411

COURSEWORK

UDACITY / edX
CS50 Intro to Computer Science (Harvard)
Git and GitHub
Software Development Process
Product Design
UX Design for Mobile Developers

CERTIFICATION

NPTEL
Intro to Modern Application Development
Cloud Computing

FreeCodeCamp
JavaScript Algorithms and Data Structures
Responsive Web Design

SKILLS

LANGUAGES
Proficient:
JavaScript • HTML5 • CSS3

Intermediate:
C • MySQL

Prior Knowledge:
Java

TOOLS AND FRAMEWORK
Git • GitHub • VS Code • WordPress • jQuery
• Bootstrap • ReactJS • Materialize

EXPERIENCE

Milaan Holidays | Web Design | Aug-Sept 2019 | Remote
- Designed a WordPress site for a travel agency with chat and payment support, this led to increase in customer and better user engagement.

PROJECTS

PIC SEARCH |ReactJS, UnSplash API
- Web app used to search images, App uses UnSplash API and axios to get data and that will be displayed.

CONTENT GENERATOR
- Web app which gets 'place' as input from the user, and uses AJAX requests to get data from Google Street view for background image, NY Times for news, Wikimedia for content, based on the user input.

AUGMENTED REALITY IN E-COMMERCE
- Furniture shopping Android app along with a Unity app (AR) and a JSP based web app, developed as part of B. Tech curriculum in collaboration with a team of 4.
- Tools: JSP, NetBeans IDE, MySQL, Android Studio, Java, Unity, Vuforia

OTHER PROJECTS
- **Responsive Website** - Developed 5 Responsive Websites consist of Tribute page, Survey Form, Technical Documentation, Product Landing page and Portfolio using HTML and Plain CSS.
- **Video Search** - ReactJS Web App using YouTube API to list videos on user search and play one of them on click.

ACHIEVEMENTS

- Solved 200+ Algorithmic problems on HackerRank, earning various Badges as Reward.
- Contributed Content on I2P (Invisible Internet Project) to FreeCodeCamp GitHub Repo which have 303,000+ stars. I also won prize for Open Source event Hacktoberfest 2018.
- My Blog on 'HTTPs and Web Server' was published by Hackernoon Tech content site. I also write Tech blogs on Medium which have a growing number of readers.
- Achieved 87% in NPTEL certification exam for Intro to Modern Application Development with a rank in top 1% (18) of 1725 candidates.
- Participated in AWS Cloud Computing Workshop by BlazeClan at Techfest 2017, IIT Bombay.
- Achieved 86% in NPTEL certification exam for Cloud Computing with a rank in top 2% (23) of 1627 candidates.