

## EDUCATION

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**COLLEGE OF ENGINEERING TRIKARIPUR**  
B.TECH. COMPUTER SCIENCE AND ENGINEERING

2015-2019 (Expected) | Kerala

**KENDRIYA VIDYALAYA KANNUR**  
CLASS 12 (CBSE, AISSCE)

Grad. May 2015 | Kerala

**KENDRIYA VIDYALAYA KANNUR**  
CLASS 10 (CBSE, AISSE) | CGPA: 9.2

Grad. May 2013 | Kerala

## COURSEWORK

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

## CERTIFICATION

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**NPTEL**      Intro to Modern Application Development | Cloud Computing  
**FreeCodeCamp**      JavaScript Algorithms and Data Structures | Responsive Web Design

## SKILLS

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**LANGUAGES**      (Proficient) JavaScript, HTML5, CSS3 | (Intermediate) Python, C, SQL (MySQL) | (Prior Knowledge) Java, NoSQL (MongoDB)

**TECHNOLOGIES**      Git, GitHub, Materialize, Bootstrap, Sass, ReactJS, jQuery, Atom, VS Code, Android

## PROJECTS

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**AUGMENTED REALITY BASED FURNITURE SHOPPING APP** | Android Studio | Java  
M-Commerce Android app using AR Technology, developing as part of B. Tech curriculum while collaborating with a team of 4, to take the product from design to implementation and testing.

**VIDJOT** | MongoDB | ExpressJS | NodeJS | Bootstrap | Mongoose | PassportJS | VS Code  
github.com/ashwin74/VidJot  
NodeJS CRUD Web Application to note down ideas with user registration, user authentication and authorization using MVC Pattern.

**RESPONSIVE WEB DESIGN** | HTML5 | Plain CSS3  
codepen.io/ashwin74  
Designed and Developed 5 Responsive Websites which includes Tribute page, Survey Form, Technical Documentation, Product Landing page and Personal Portfolio.

## ACHIEVEMENTS

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- Solved 200+ Algorithmic problems on **HackerRank**, earning various Badges as Reward.
- Contributed Content on I2P (Invisible Internet Project) to FreeCodeCamp GitHub Repo which have 295,000+ stars.
- Developed JAMStack application using Auth0 and Hasura GraphQL APIs and Deployed it on Netlify in **JAMStack Hackathon 2018**.
- Won prize for Open Source event **Hacktoberfest 2018** for contributing to public repositories on Github.
- 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.