

# Pavani Chilakala

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## Education

### RISE Krishna Sai Gandhi Group Of Institutions

B. TECH IN COMPUTER SCIENCE

GPA: 68%

Ongole, Andhra Pradesh

Sep2014 – April2018

### Saraswathi Junior College

INTERMEDIATE IN M.P.C

GPA: 90%

Darsi, Andhra Pradesh

July2012 – March2014

### Z.P.H.School

SSC

GPA: 8.3

Edara, Andhra Pradesh

2012 – Present

## Skills

**Frontend:** HTML, CSS, Flexbox, JavaScript, ES6

**Backend::** MySQL, DBMS

**Mobile:** Java, Android

**UI Libraries:** React, Redux

## Certificates

### Responsive Web Design Certification

HTML, CSS, Flexbox

IN THIS, I HAVE LEARNED FRONT END CONCEPTS LIKE HTML, CSS, AND FLEXBOX. I HAVE ALSO LEARNED BUILDING RESPONSIVE WEBSITES. I HAVE COMPLETED FIVE PROJECTS TO GET THE CERTIFICATION.

<https://www.freecodecamp.org/certification/pavanichilakala-responsive-web-design>

### Javascript Algorithms And Data Structures Certification

Javascript, ES6

IN THIS, I HAVE LEARNED JAVASCRIPT CONCEPTS AND THE NEW ES6 SYNTAX. I HAVE SOLVED VARIOUS ALGORITHMIC AND DATA STRUCTURE PROBLEMS AND LEARNED A LOT OF COMPUTER SCIENCE FUNDAMENTALS.

<https://www.freecodecamp.org/certification/pavanichilakala-javascript-algorithms-and-data-structures>

### Front End Libraries Certification

React, Redux

IN THIS, I HAVE LEARNED DIFFERENT UI RELATED CONCEPTS LIKE REACT AND REDUX. I HAVE LEARNED ABOUT REACT LIFECYCLE, VIRTUAL DOM, AND STATE MANAGEMENT USING REDUX.

<https://www.freecodecamp.org/certification/pavanichilakala-front-end-libraries>

## Hackathons & Projects

**Women of the New Millennium Series Hackathon,** Participated in the shebuildstech "Women of the New Millennium Series Hackathon" held on 25th and 26th Nov, 2017 at Microsoft Campus, Hyderabad.

**Online Courses,** I have done various courses on online to improve my knowledge. I have done courses from FrontendMasters.com, EggHead, and Udemy. My main choice of topic is Building performant websites using React.

**CloudArmor: Supporting Reputation Based Trust Management for Cloud Services,** Trust Management is one of the most challenging issues for the adoption and growth of cloud computing. The highly dynamic, distributed and non-transparent nature of services introduces several challenging issues such as Privacy, Security, and Availability. Preserving consumer's privacy is not an easy task due to the sensitive information involved in the interactions between consumer and the trust management service