

RAJESHWARI B

Bachelor of Technology in Computer Science and Engineering

Email ID : rajibsinspire@gmail.com

Blog : rajithinkerbychoice.wordpress.com

Github : github.com/RajiBala

Contact Number : +91 8300860053

Address : 2/32 Thottapaguthikal East, Ettimadai, Coimbatore- 641112.

Career Objective

To work on an idea or an initiative that adds value to the life forms by simultaneously improving my knowledge and understanding of the world. To explore the natural existence of the world and develop solutions to ensure sustainability.

Academic Qualification

B.Tech in Computer Science and Engineering	Amrita School of Engineering, Coimbatore	2013 - 2017	CGPA : 8.9
Class XII (State Board)	Amrita Vidyalayam, Ettimadai	2012 - 2013	93 %
Class X (Matriculation)	Amrita Vidyalayam, Ettimadai	2010 - 2011	96 %

Professional Experience

- Worked in Amazon Web Services, Bangalore as **Cloud Support Associate** from June 2017 to 14th June 2018.
- A good experience in the AWS Cloud environment along with Networking and Windows Server technologies. Worked with various customers from around the globe, who are leading professionals (Developers and CEOs) in the Tech world under different and dynamic Time Zones. Worked with several customers and organisations helping them to troubleshoot various Network level, Windows Server level and AWS environment level issues and also providing them best cloud infrastructure solutions based on their environment and use case.
- Experience in handling customers irrespective of the time zone and office hours over call, emails and chats. Acquired **AWS Certified Developer** and **Solutions Architect Associate** Certifications while working at AWS.
- Training experience of new joiners in the working platform and environment. Interactive work experience with Japanese, Chinese and US based Professionals from Amazon in various IT technologies.

Internships attended :

- Attended implant training for a week in BSNL Coimbatore.

- Started an internship in HCL Learning Ltd and working on to create a web application for My Tree Challenge.

Academic Projects

- Presented Projects entitled, “Impact of Artificial Light and Sound on Birds in Ettimadai Village” and “Impact of Antimicrobial Resistance on Flora and fauna” at the NCSC (2009 and 2011) and won **Young Scientist Award** at the national level for the same.
- **Personal Health Assistant**, an application to keep a tab on your personal health developed using HTML and MySQL. (2014)
- **Solubility Finder**, a web application to find the solubility of a laboratory reagent developed using HTML and CSS. (2015)
- **Photo Press**, a web application to compress and store images developed using HTML and CSS.
- Worked on **Dental Image processing** for AIMS (**Amrita Institute of Medical Sciences**). Histogram analysis of gray scale data patterns of dental images and Segmentation of the dental images using MATLAB has been completed. (2016 - 2017)
- **Eco-friendly agriculture**, a project on Environmental Studies.
- Currently working on to Develop a free **Android App** to support the education of school students.

Skills

- Certified AWS Cloud Support Developer Associate and Solutions Architect
- Android and IOS App Development and UI design

Interests

Cooking, Health and Nutrition, Organic farming, Blogging, Yoga, Dance

Achievements and ExtraCurricular Activities

- Won ‘Genius Award’ in 2006 and ‘**Tamil Nadu Genius Scholarship**’ in 2007.
- Won the certificate of distinction for outstanding performance in academics and extracurricular activities continuously for all the academic years from 2001 to 2013.
- Won second prize in “GEEK NATION” an event conducted as part of Anokha 2016.
- Won second prize in **Yoga** Competition at the State level.
- Won several prizes in dance, oratorical, skit, song, shloka recitations in Tamil and Sanskrit at school, Inter-school and college level.

Declaration

I hereby declare that the above mentioned details are correct to the best of my knowledge.

Rajeshwari B.

