

KRITHIKA SUBRAMANIAN

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Graduate Information Technology student having 4 years of industry experience in Application Development seeking Internship and Full-Time employment opportunities.

Experience

2012 – 2016

PROGRAMMER ANALYST, SANMINA CORPORATION

PROJECT: QUALITY CONTROL SYSTEM APPLICATION

- Understood business process from order placement to shipping in Sanmina owned facility & translated it to efficient functional logic for building the application from the ground up.
- Developed a dynamic application using AngularJS, HTML5, CSS2, JavaScript.
- Used AngularJS as framework to an application which can bind data to specific views and synchronize data with server.
- Developed SQL queries, triggers and stored procedures for the application in Oracle ERP using various PL/SQL blocks.
- Created a cross browser/cross device compatible application with an emphasis on Responsive Design principles.
- Constructed test cases, found critical defects and received accolades for less than 1% defects during system acceptance testing.
- Directly involved in System analysis, Design, Workflow architecture, Development, Testing, Feature Documentation and Maintenance of the web-based application.
- Extensive experience working in an Agile development environment

Education

JANUARY 2018 -DECEMBER 2019 (EXPECTED GRADUATION)

MS IN INFORMATION TECHNOLOGY, KENNESAW STATE UNIVERSITY

RELEVANT COURSEWORK – IT Design Studio, Business Intelligence, Data Analytics, Cloud Computing

PROJECT: TRIP PLANNER USING ANGULARJS

- Created an application which had a functionality very similar to kayak.com
- Developed a highly interactive web-based application utilizing AngularJS, NodeJS, HTML5, CSS and Restful APIs, MongoDB (MEAN Stack).

PROJECT: ANALYZING GOOGLE PLAYSTORE DATA

- Used data from Kaggle to identify mobile apps that are profitable for the Google Play markets

AUGUST 2008- MAY 2012

B. TECH INFORMATION TECHNOLOGY, ANNA UNIVERSITY

RELEVANT COURSEWORK – Data Structures and Algorithms, Database Management System, Software Project Management

Skills and certifications

- **PROGRAMMING LANGUAGES:** Java, Python, C++
- **WEB TECHNOLOGIES:** JavaScript, AngularJS, NodeJS, AJAX, HTML, CSS, Web Services
- **DATA MANAGEMENT:** PL/SQL, MongoDB, Oracle SQL Developer, Tableau, Oracle E-Business Suite
- **CERTIFICATION:** Certified Scrum Master (CSM)