



# PADMA SIVAPRAKASAM

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## SKILLS

Web Development:

React, Bootstrap, jQuery, JavaScript, HTML, CSS, Node.js, Ruby, Rails, AJAX

SQL and Other Technologies:

MongoDB, Oracle, Git, Mainframe

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## EXPERIENCE

**Web Development Immersive** / General Assembly - Boston, MA

01/2019 - 04/2019

**Web Development Projects:**

**Trip Planner:**

Full stack application for planning and organizing trips. App uses Google map API to locate the destination. Trip planner includes feature to add photos to Firebase Storage

Technologies: React, Bootstrap, Ruby on Rails, PostgreSQL.

**Recipe Saver:**

Full stack application where users can create and save recipes.

Technologies: JavaScript, jQuery, Bootstrap, HTML, CSS, Ruby on Rails, PostgreSQL

**Senior Software Engineer** / CSC - India,

04/2006 - 07/2008

Worked as a software consultant for Unum, the industry leader in Disability Insurance.

Responsible for online and batch maintenance and enhancement work using DB2, VSAM, JCL, CICS

Write SQL queries and DB2 programs.

Provide immediate fix to production abends. Perform RCA and provide permanent fix to production abends.

**Software Consultant** / IBM - India,

08/2004 - 04/2006

Worked as an IBM Mainframe consultant for Telstra, Australia's leading provider of mobile phones and broadband internet.

Monitored all Mainframe batch jobs and fixed abends

Detect and rectify errors in SQL procedures.

Documented and analyzed problem details, and performed Root Cause Analysis

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## EDUCATION AND TRAINING

University of Madras - India

**Bachelor of Engineering:** Electronics & Communication

General Assembly - Boston, MA

**Web Development Immersive:** Full Stack Web Development

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## CERTIFICATIONS

Oracle Database SQL Certified Expert

ISTQB Certified Tester, Foundation Level CTFL