ARNAB KARMAKAR
JAVASCRIPT DEVELOPER

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Experience

Sr. Software Engineer   SoFi, UT 2018-present

Building front end micro-services using ReactJS, Redux, Thunk, GraphQL (apollo client), ES6, Babel, Saga, jest, enzyme, reselect, formik, material-ui

Sr. Software Engineer   SpheraSolutions, UT 2016-2018

Building front end application using ReactJS, Redux, Saga, NodeJS, Webpack, SASS, jsPDF, XLSjs, PostCSS, ES6, Babel and all other good things in Front End. Helping team to migrate a legacy application consisting of 150+ screens

Sr. Software Engineer   IHS, UT 2013-2016

Front end development using jQuery, JSF/Primefaces and back end with Weblogic, Maven, Java. Worked as expert advisor for JSF/Primefaces and jQuery. Converted manual deployment process to Jenkins CI

Associate Programmer   LiquidHub, PA 2012-2013

Front end development using jQuery, JSF/Facelets and back end using Jersey API, Spring, Drools, Java. Converted manual test cases to automated system using Selenium and Jenkins

Computer Programmer/Analyst   SourceInfotech, NJ 2008-2011

Building front end and back end application using Applet, JSF, JSP, Servlets, WAS, RAD, VB, Checkstyle, Javascript. JSF custom components development dealing with internal lifecycle of JSF framework. Developing REST based services

Software Engineer   White Technologies Group, India 2006-2008

Desktop application development using Java Swing and JEE middleware. Technologies used were Swing, EJB, Weblogic, Checkstyle, JUnit, XDocklet

Software Engineer   CashEdge(Now Fiserv), India 2005-2006

Production support & enhancement in financial/banking application. Had to deal with different technologies like JSP, EJB, Oracle, Weblogic, Ant, SSO, Servlet, Jaavascript, JSTL, Strust, SAX, DOm, SVN, Checkstyle, SQL. Optimizing SQL performance
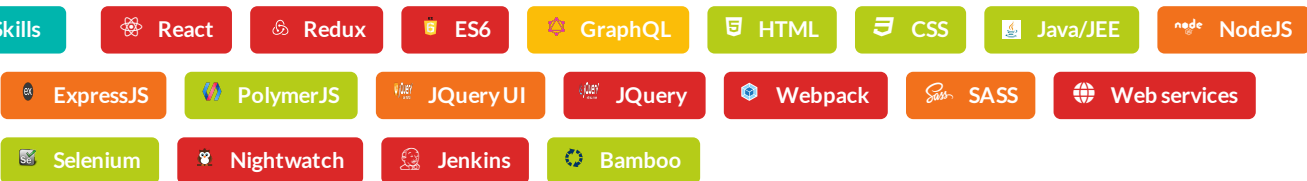
- **Software Engineer** CSC, India 2004-2005

End to end JEE based application development for healthcare sector using technologies like IBM Porlet, EJB, XML, XSLT, DB2 WAS, WPS, WADS, MQseris, Ant, Checkstyle, Rational XDE, Unit, XML Spy. Taking lead on describing how to do TDD based development. Developing POC & creating report on performance comparison of XML/XSLT Vs JSF based page rendering. Collaboration with architects in design decisions/suggestions

Open Source Projects

- **webtrader** This is a full trading application built using jQuery, jQuery UI & Highcharts
- **stratrum-client** NodeJS library to communicate with crypto mining pool over stratum client

Skills

React Redux ES6 GraphQL HTML CSS Java/JEE NodeJS

ExpressJS PolymerJS JQuery UI JQuery Webpack SASS Web services

Selenium Nightwatch Jenkins Bamboo

Education

- **Bachelor of Technology, Electrical Engineering** National Institute of Technology, Silchar, India

Social Connection

Github LinkedIn Stack overflow Medium