

Sarthak Bhandari

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Profile	Creative and passionate full-stack software engineer with experience developing and maintaining code for high volume systems. My passion lies in human/computer interaction and good design.
Experience	<p>Software Engineer, American Express; New York, New York – 2017-Present Developing high volume, high impact production software in React and Node. Leading architecture discussions for new applications. Led automation efforts to provide end to end coverage over multiple applications. Migrated components from legacy Angular code to React.</p> <p>Software Engineer Intern, American Express; New York, New York – 2016-2016 Worked on building a production ready Android application. Utilized custom views, threads, ButterKnife, GSON and an Orchestration Layer to pull in and display data.</p> <p>Software Engineer Intern, AdAdapted; Ann Arbor, Michigan – 2015-2015 Successfully helped launch the Android SDK by leading the design and development of four Android applications to test and debug AdAdapted's platform.</p> <p>Software Engineer Intern, Health Decisions; Plymouth Michigan – 2013-2013 Used Microsoft SQL Server to improve the accessibility of available healthcare information via stored procedures. Used information to calculate and analyze costs of various medical procedures.</p>
Education	University of Michigan; Ann Arbor, Michigan – B.E. Computer Science, 2017
Skills	Front-End: React, JavaScript/ES6, HTML, TypeScript, CSS, AngularJS, Redux, Sass, Babel, Webpack; Back-End: Node/Express, SQL, Java, Python (Flask, SciKit, NumPy); Testing & CI/CD: Jenkins, Jest, Enzyme, TravisCI, Wiremock, Webdriver, Selenium, Karma, Mocha, Cypress; Other: English, MacOS, Windows, Linux, Microsoft Suite, Spanish, Hindi