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| 2563 Le Conte Avenue  Berkeley, CA 94709 | **AnnaMarie Garlin** | | | (973) 900-7433  agarlin18@berkeley.edu |
| **Employment** | | | | |
| **Android Development, Intern** | **Turner Broadcasting Systems** | | | May 2016 – December 2016 |
| CNNMoney MoneyStream application   * MoneyStream is a personal finance app that aggregates worldwide stock data and curates content for the user (news, hard data, etc) into “streams” based on their interests. Release in October 2016 * Parsing data from stock quote API, and rendering it in a custom made graph onto a canvas in real time * Creating market “stream” framework including the market data (like current price, high, low, volume) for the stocks the user in interested in | | | | |
| **Web Developer Assistant** | Berkeley Energy and Climate Institute (BECI) | | | Fall 2015 – Present |
| * Replacing and updating UI elements on the current BECI website * Designing and implementing a new BECI website | | | | |
| **Web Developer Assistant** | **Center for Information Technology in the Interest of Society (CITRIS)** | | | **Fall 2015 – Present** |
| * Fixing bugs in PHP files for the CITRIS website, analyzing SiteMap reports, coding in new features * Improving accessibility | | | | |
| **User Experience, Intern** | | Connections Education | Summer 2015 | |
| Learning Management System   * Creating and following design guidelines, designed the user interface for new and existing applications, * Developed storyboards, mockups, and/or prototypes to effectively communicate design ideas * Used Bootstrap, Moustache, Agile practices | | | | |
| **Education** | | | | |
| **Berkeley, CA** | **University of California, Berkeley** | | | **Fall 2014 – May 2018** |
| * B.A. in Applied Mathematics and B.A. in Cognitive Science (concentration in Computer Science) * Undergraduate Coursework: Efficient Algorithms and Intractable Problems; Data Structures; Programming Languages; Comp. Architecture; Artificial Intelligence; Discrete Mathematics and Probability Theory; User Interface Design; Linear Algebra and Differential Equations; Multivariable Calculus | | | | |
| **Technical Experience** | | | | |
| **Projects**   * **Community Chest** (2016). Currently implementing an android social app that promotes park usage by helping urban community members find safe, clean parks that fit their needs. * **Ally** (2016) An android application that delivers peace of mind to Alzheimer’s caregivers through non-intrusive patient location tracking and medication reminders delivered to the patients smartwatch * **Represent** (2016) Android application that allows users to input a location and get the relevant congressional representatives for that area (pairs smartwatch and phone) | | | | |
| * **Gitlet** (2015). Recreated the version control system, Git with a subset of the commands (JAVA) | | | | |
| **Additional Experience and Awards** | | | | |
| * **Second Place, CITRIS Mobile App Challenge:** Awarded 2nd place for Community Chest application (app needed to identify a social problem that could be addressed by creating a new mobile technology) | | | | |
| **Languages and Technologies** | | | | |
| * Java; C; Python; CSS; JavaScript; XML (XSD) Schema , Scheme, PHP * Android Studio; Adobe Creative Cloud | | | | |