

## **Rohit Subbarayan Chandramouli**

**Email: rsc4@illinois.edu**

**Ph No: +14065398606**

**Collaborator/Advisor: Nicolas Yunes**  
**Collaborator's Email: nyunes@illinois.edu**

### **Research Interests:**

**I am broadly interested in the field of Gravitational Wave Physics and Relativistic Astrophysics. I am focused on modeling gravitational waves from compact binaries with effects of the astrophysical environment (such as a third body) included. I am also interested in doing gravitational wave data analysis from such models.**



### **Programming/Software Skills:**

- **Proficiency in Mathematica, Python**
- **Familiarity with C,C++**
- **Comfortable with Linux, MacOS, Windows**

### **Other Information:**

**Personal Website: <https://www.rohitsc.com/>**

**Social Media: Twitter, LinkedIn, ResearchGate**