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|  | Technical writer | Security engineer | Security analyst | Game developer | Web developer |
| Average salary per year | $60,000 | $88,000 | | $102,000 | $3000  (full contract) |
| Required degree fields and certificates | - Degree in technical fields such as computer science, Web design, or engineering  - Degree in journalism, English, or communications (optional) | - Degree in CompTIA security  - Certified ethical hacker, and certified information systems security professional | | Degree in information systems, computer science, or mathematics | -certificate in current web development systems and software  -Bachelor’s degree in computer science  - Css/html, java script , c++ |
| Required skills and experience | - Web design experience (optional)  - Experience as specialists or research assistants in a technical field  - Communication and writing skills  - Detail oriented | - Need excellent project management skills to help colleagues stay organized  - Knows how to examine a company’s security setup from a holistic view, including threat modeling, specifications, implementation, testing, and vulnerability assessment  - Not only understand security concepts and principles, also know the most up-to-date privacy and security regulations  -  Understand security issues associated with operating systems, networking, and virtualization software  - Need to communicate complicated subjects to people who might not have much of a technical background | | -  Understanding of gaming and programming languages  - Strong background in math and science  - Great determination to pursue the job  - Efficiency in dealing with problems by applying creative approaches  - Need to be visionary to be able to predict the outcome in the future | - working experience gain through professional company and organization  -innovative digital solutions  - good command of communication skills  -planning skill and future prediction |